

Intermountain Healthcare  
**Logan Regional Hospital**  
**2nd Floor Imaging Reception Area**

500 East 1400 North  
 Logan, Utah 84341

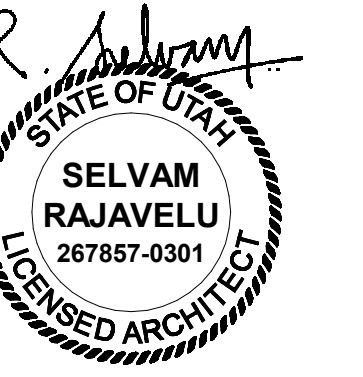
**Construction Documents**



DESIGN TEAM	
<b>ARCHITECT</b> <b>NJRA Architects, Inc.</b> 5272 South College Drive, Suite 104 Murray, Utah 84123 Phone: 801.364.9259 Contacts: Project Manager: Paul Hirsch Email: paulh@njraarchitects.com	
<b>MECHANICAL ENGINEER</b> <b>VBFA</b> 181 East 5600 South, Suite 200 Murray, Utah 84107 Phone: 801.530.3148 Contacts: Project Manager: Scot Muir Email: smuir@vbfa.com	
<b>ELECTRICAL ENGINEER</b> <b>Spectrum Engineers</b> 324 South State Street Suite 400 Salt Lake City, Utah, 84111 Phone: 801.401.8461 Contacts: Project Manager: Carlton Getz Email: cag@spectrum-engineers.com	



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Intermountain Healthcare  
 Logan Regional Hospital  
 2nd Floor Imaging Reception Area

500 East 1400 North  
 Logan, Utah 84341

NJRA Project # 19223.00  
 Construction Documents March 2021

Cover Sheet

G001

INTERIM LIFE SAFETY MEASURES

IMPLEMENTATION OF INTERIM LIFE SAFETY MEASURES (ILSM) IS REQUIRED IN OR ADJACENT TO ALL CONSTRUCTION AREAS AND THROUGHOUT BUILDINGS WITH EXISTING LSC DEFICIENCIES. ILSM APPLY TO ALL PERSONNEL, INCLUDING CONSTRUCTION WORKERS, MUST BE IMPLEMENTED UPON PROJECT DEVELOPMENT, AND CONTINUOUSLY ENFORCED THROUGH PROJECT COMPLETION. ILSM ARE INTENDED TO PROVIDE A LEVEL OF LIFE SAFETY COMPARABLE TO THAT DESCRIBED IN CHAPTERS 1 THROUGH 7.31 AND THE APPLICABLE OCCUPANCY CHAPTERS OF THE LSC. EACH ILSM ACTION MUST BE DOCUMENTED THROUGH WRITTEN POLICIES AND PROCEDURES, EXCEPT AS STATED BELOW. FREQUENCIES FOR INSPECTION, TESTING, TRAINING, AND ILSM CONSIST OF THE FOLLOWING ACTIONS:

PROJECT DESCRIPTION

THIS PROJECT INCLUDES THE FOLLOWING SCOPE OF WORK:
A. REMODEL OF EXISTING 2ND FLOOR IMAGING RECEPTION AREA, WORK INCLUDES ARCHITECTURAL, MECHANICAL AND ELECTRICAL.

VICINITY MAP



INFECTION CONTROL RISK ASSESSMENT

CONSTRUCTION ACTIVITY TYPE
Type D: Major demolition or construction that creates major disruption, i.e. noise, dust, vibration, odor, or mechanical systems

INFECTION CONTROL RISK GROUP
Highest:
• Pharmacy

Table with columns: IC Risk Group, Type A, Type B, Type C, Type D. Rows: Lowest, Medium, High, Highest.

INFECTION CONTROL PROTOCOLS

- During Construction (Class IV): Perform work using methods to minimize raising dust or tracking dust into other areas; Immediately replace ceiling tile upon completion of inspection; Use active dust control measures...

APPROVALS

Approval form with fields for Approver Name, Title, and Date.

Approval form with fields for Approver Name, Title, and Date.

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ABBREVIATIONS

Table of abbreviations for construction terms such as AC (Acoustic), ADD (Addendum), A/C (Air Conditioning), ALT (Alternate), AL (Aluminum), A.B. (Anchor Bolt), ARCH (Architect/Jural), ASP (Asphalt), BSMT (Basement), B.M. (Benchmark), BLKG (Blocking), BD (Board), B.O. (Bottom of Bldg), BLDG (Building), CABT (Cabinet), C.F.P. (Cast in Place), C.B. (Catch Basin), CLG (Ceiling), CL (Center Line), C.T. (Ceramic Tile), CH (Channel), C.O. (Clean Out), CLR (Clear), CL (Closet), COL (Column), CONC (Concrete), CMU (Concrete Masonry Unit), COND (Condition), CONN (Connection), CONST (Construction), CONT (Continuos), C.J. (Control Joint), D (Damp Proofing), D.B. (Deck Bearing), DIAG (Diagonal), DIA (Diameter), DIM (Dimension), DISP (Dispenser), DWL (Dowel), DN (Down), D.S. (Down Spout), D.W.V. (Drainage Waste Vent), DWG (Drawing), EA (Each), E.W.C. (Elec. Water Cooler), EL (Electric), ELEV (Elevation), EQ (Equal), EQUIP (Equipment), EXH (Exhaust), EXIST (Existing), E.X. (Expansion Joint), EXT (Exterior), F (Feet), FIN (Finish), F.E. (Fire Extinguisher), F.E.C. (Fire Extinguisher Cabinet), FIXT (Fixture), FL (Flashing), GALV (Galvanized), GA (Gauge), G.C. (General Contractor), G.S.N. (Glass), GL (Glass), GD (Grade), GR (Grille), GRD (Ground), GYP (Gypsum), H (Hardware), HDWD (Hardwood), HR (Heater), HE (Height), H.P. (High Point), H.M. (Hollow Metal), HORIZ (Horizontal), H.B. (Hose Bib), H.W. (Hot Water), HR (Hour), I (Inch), IN (Inch), I.D. (Inside Diameter), INSUL (Insulation), INT (Interior), INV (Invert), J (Join), JAN (Janitor), JT (Joint), JST (Joist), L (Laminated), LDG (Landing), LAV (Lavatory), LT (Light), L.W.C. (Light Weight Concrete), LVR (Louver), M (Machine Bolt), MFR (Manufacturer), M.O. (Masonry Opening), MATL (Material), MAX (Maximum), MECH (Mechanical), MTL (Metal), MIN (Minimum), MLDG (Molding), MULL (Mullion), N (Natural Grade), N.G. (Natural Grade), NOM (Nominal), N/A (Not Applicable), N.C. (Not in Contract), N.T.S. (Not to Scale), O (On Center), O.C. (On Center), O.D. (Outside Diameter), O.F.S. (Overflow Scupper), O.F.C.I. (Owner Furnished, Contractor Installed), P (Paint), PTD (Painted), PR (Pair), PNL (Panel), PENN (Penny), P.L. (Plastic Laminate), PL (Plate), PLBG (Plumbing), P.S.I. (Pound per Square Inch), P.S.F. (Pounds per Square Foot), PAO (Radius), REC (Recommendation), REG (Register), REQ'D (Required), R.A. (Return Air), REV (Revision), R.D. (Roof Drain), RFG (Roofing), RM (Room), RGH (Rough), RND (Round), SCR (Screw), SECT (Section), SEL (Select), SHT (Sheet), SIM (Similar), SLDG (Sliding), SM (Smooth), SPEC (Specification), SPL (Splash), SQ (Square), S.S. (Stainless Steel), STD (Standard), STRUC (Structure), S.A. (Supply Air), SUSP (Suspended), SW.BD (Switchboard), T (Telephone Company), T.G. (Tempered Glass), T&G (Tongue & Groove), T&B (Top & Bottom), T.O. (Top of), T.O.C. (Top of CURB), T.O.D. (Top of DECK), T.O.P. (Top of PARAPET), TYP (Typical), U.N.O. (Unless Noted Otherwise), V (Vent), V.T.R. (Vent Through Roof), VERT (Vertical), V.G. (Vertical Grain), VEST (Vestibule), V.C.T. (Vinyl Composition Tile), V.C.P. (Vitresious Clay Pipe), W.C. (Water Closet), W.H. (Water Heater), W.R. (Water Resistant), W.P. (Waterproof), W.W.F. (Welded Wire Fabric), W.F. (Wide Flange), W.D. (Window), W (With), W/O (Without), WD (Wood)

DEFERRED SUBMITTALS

THE CONTRACTOR SHALL SUBMIT THE FOLLOWING TO THE BUILDING OFFICIAL FOR REVIEW WITH AN ACCOMPANYING LETTER FROM THE ARCHITECT STATING THAT THE CONTENTS OF THE SUBMITTAL ARE IN CONFORMANCE WITH THE DESIGN, WORK RELATED TO THE DEFERRED SUBMITTAL IS NOT TO COMMENCE UNTIL THE BUILDING OFFICIAL HAS APPROVED THE SUBMITTAL.

- 1. DETAILS AND ENGINEERING CALCULATIONS FOR ALL NONSTRUCTURAL COMPONENTS THAT ARE PERMANENTLY ATTACHED TO STRUCTURES AND THEIR SUPPORTS AND ATTACHMENTS. THESE SHALL BE DESIGNED AND CONSTRUCTED TO RESIST THE EFFECTS OF EARTHQUAKE MOTIONS IN ACCORDANCE WITH ASCE 7-05, REFERENCE IBC SECTION 1613.1. THIS INCLUDES:
- ELECTRICAL SYSTEMS
- MECHANICAL SYSTEMS
- PLUMBING SYSTEMS
- DECORATIVE ARCHITECTURAL COMPONENTS.

ADDITIVE ALTERNATES

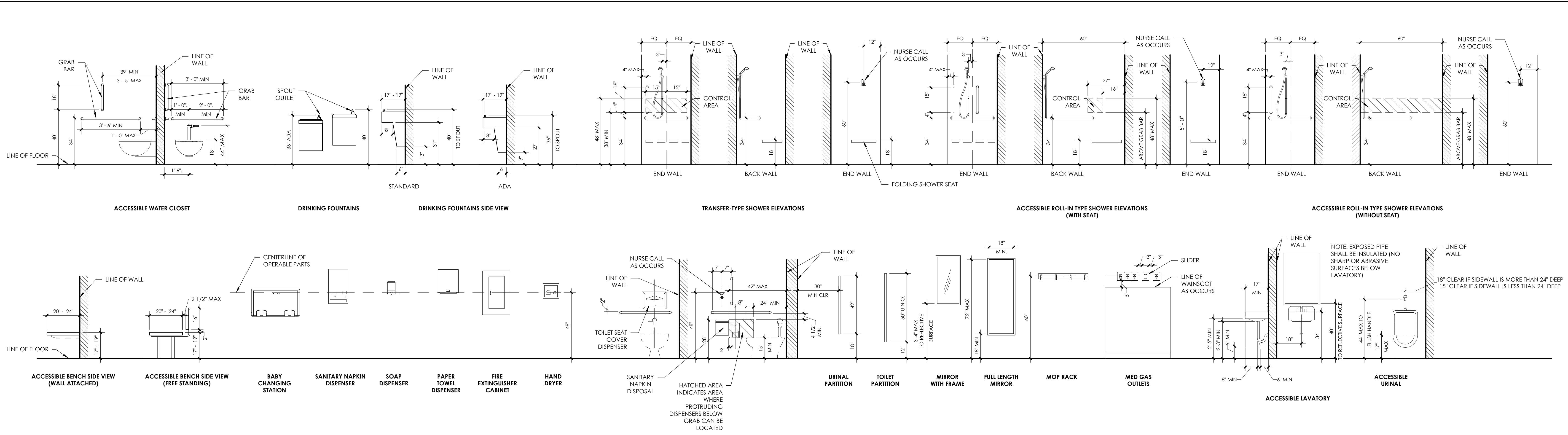
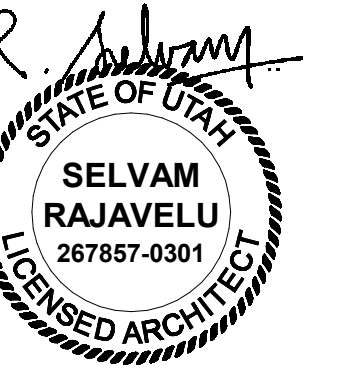
- ADD. ALT. #1: REMOVE EXISTING PERIMETER WALL WASH LIGHT FIXTURE AND TERMINATE POWER AS REQUIRED, EXTEND CEILING GRID AND TILE TO INFILL REMOVED LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.
ADD. ALT. #2: REMOVE ALL EXISTING CAN LIGHTS IN RADIOLOGY WAITING AREA CEILING AND PROVIDE NEW 2X4 LED LIGHT FIXTURES TO MATCH EXISTING. SEE ELECTRICAL DRAWINGS. REPLACE CEILING TILE WHERE LIGHTS ARE BEING REMOVED.

DRAWING INDEX

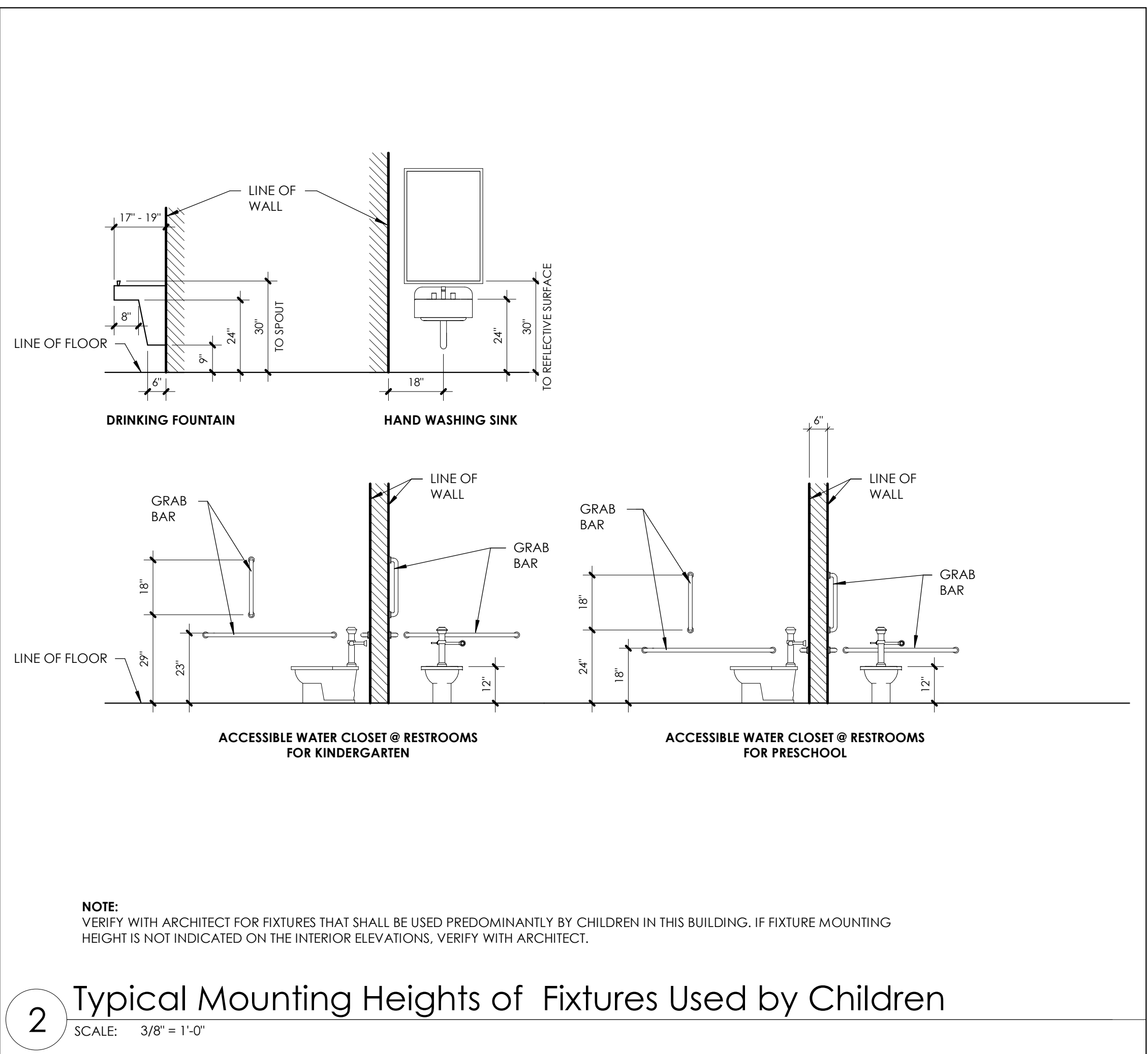
Table listing drawing titles under GENERAL, ARCHITECTURAL, MECHANICAL, and ELECTRICAL categories.

General Information section containing NJRA Architects, Inc. logo, contact details (5272 S. College Drive, Suite 104, Murray, Utah 84123), a professional seal for SELVAM RAJAVELU, a vertical title 'Intermountain Healthcare Logan Regional Hospital 2nd Floor Imaging Reception Area', project details (NJRA Project # 19223.00, Construction Documents March 2021), and the drawing title 'G002'.

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**1 Typical Mounting Heights**  
SCALE: 3/8" = 1'-0"

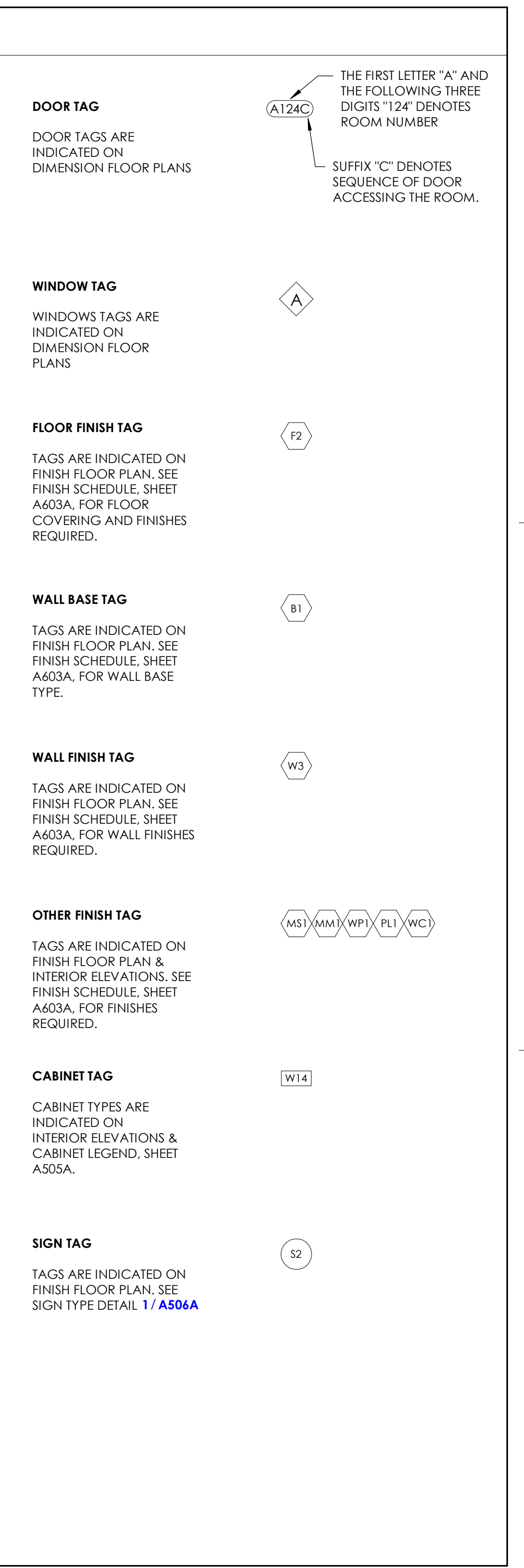
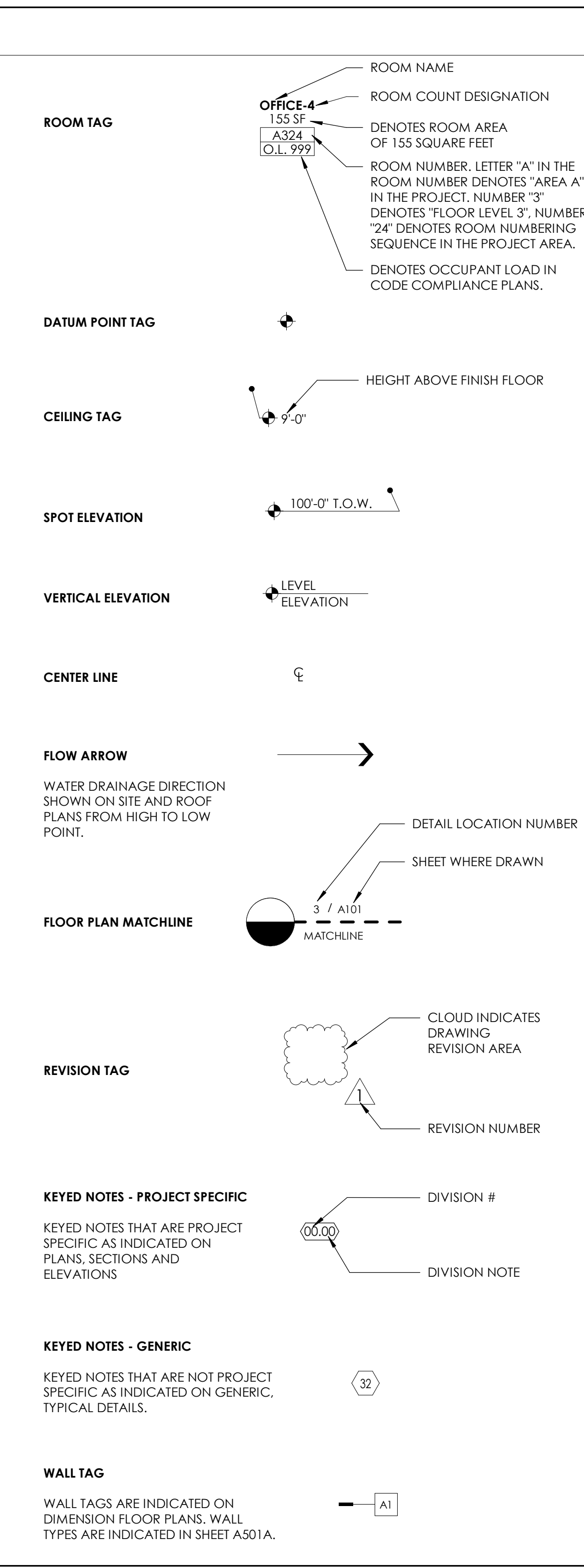
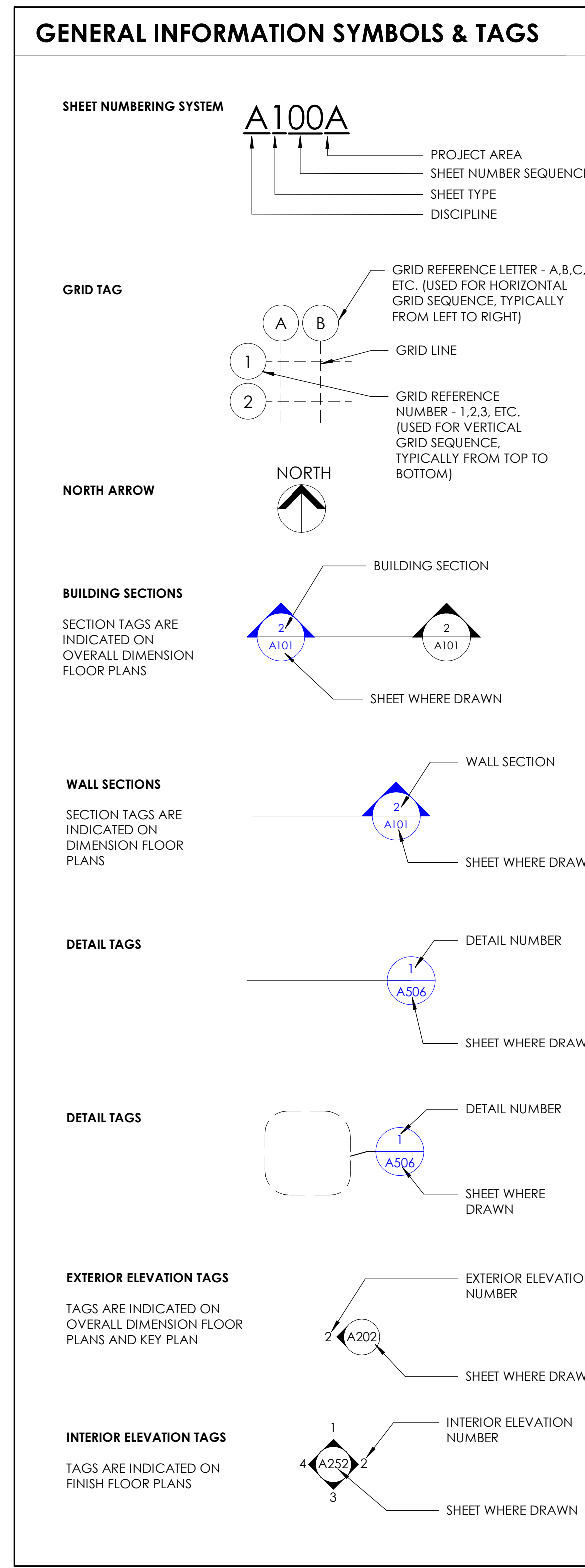


**2 Typical Mounting Heights of Fixtures Used by Children**  
SCALE: 3/8" = 1'-0"

**LEGEND - MATERIALS**

HATCH PATTERN BELOW INDICATES REPRESENTATION OF BUILDING MATERIALS IN BUILDING SECTIONS, WALL SECTIONS AND DETAILS.

	Concrete		Finish Wood
	Gypsum Board		Blocking
	Steel		Stone
	Earth		Gravel
	Masonry Concrete Block		Batt Insulation
	Masonry Brick		Insulation Rigid



**DOORS AND DOORWAYS**

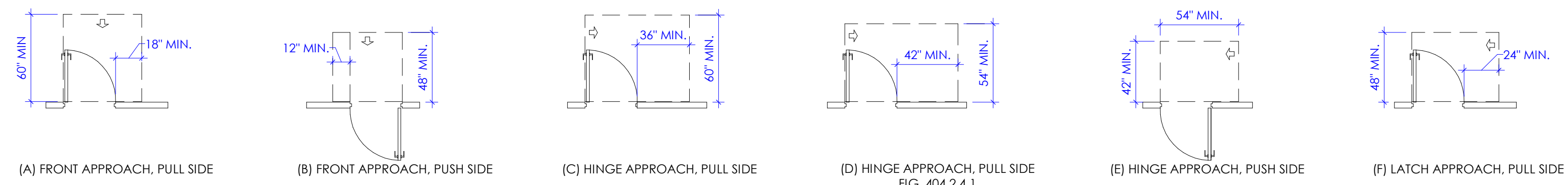
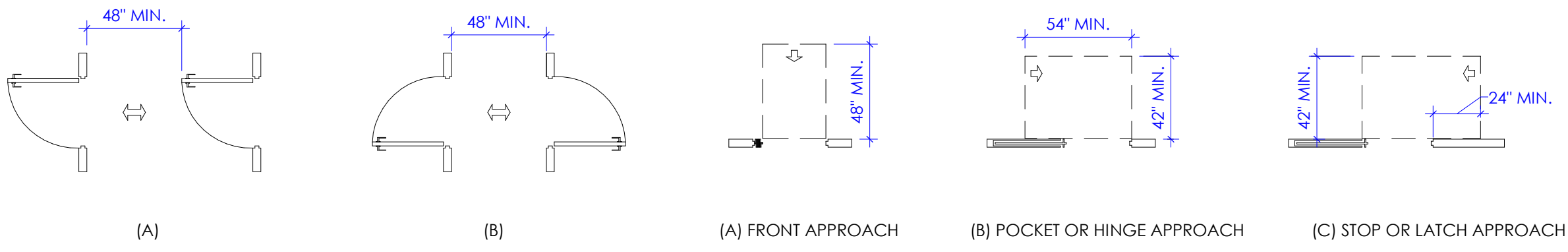
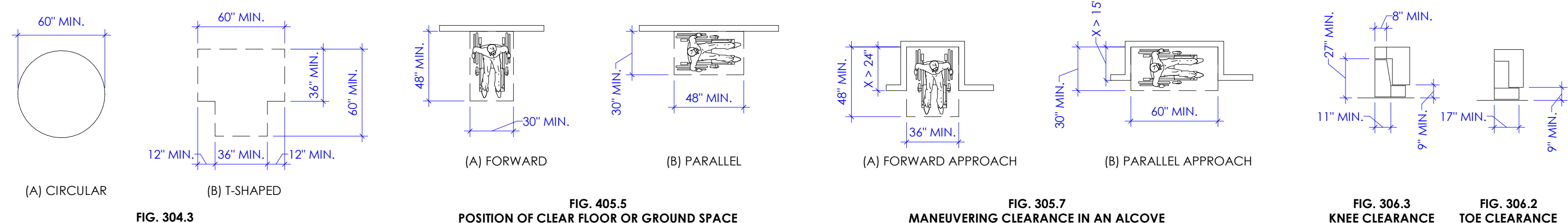


FIG. 404.2.4  
TWO DOORS IN A SERIES

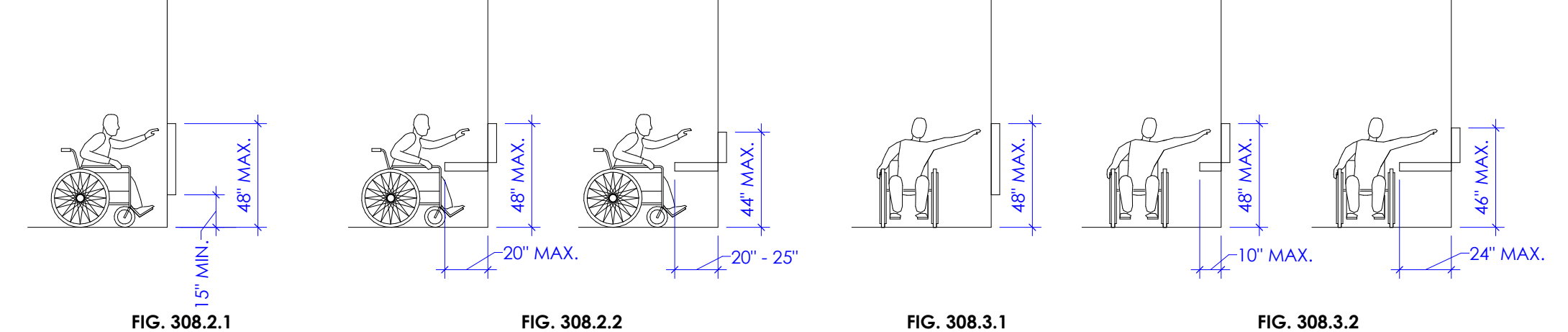
FIG. 404.2.2  
MANEUVERING CLEARANCE AT SLIDING AND FOLDING DOORS



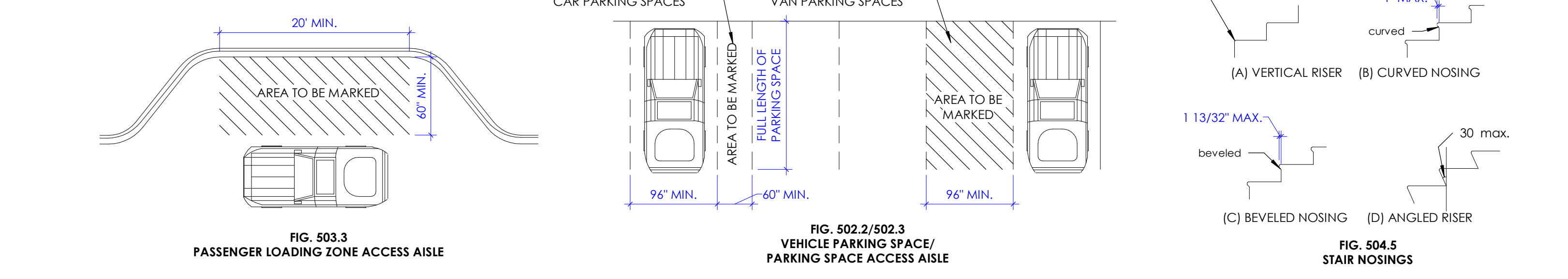
**CLEAR FLOOR SPACE**



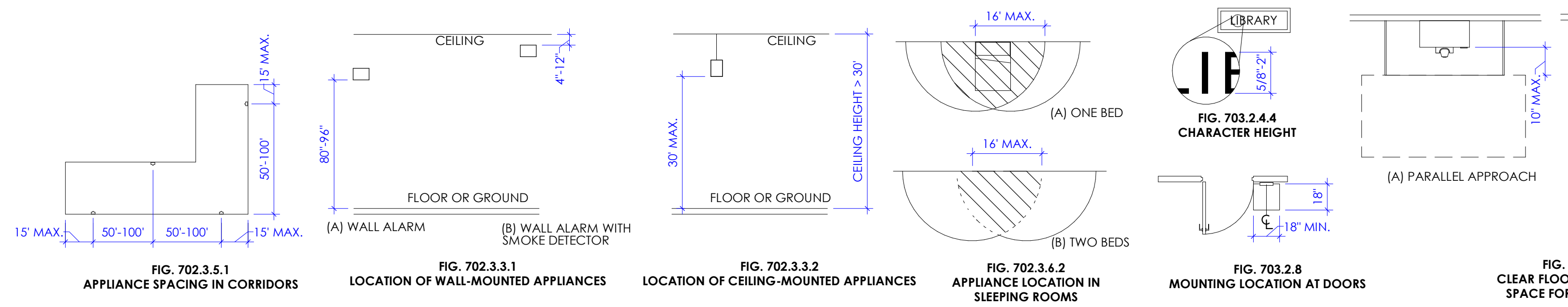
**REACH RANGES**



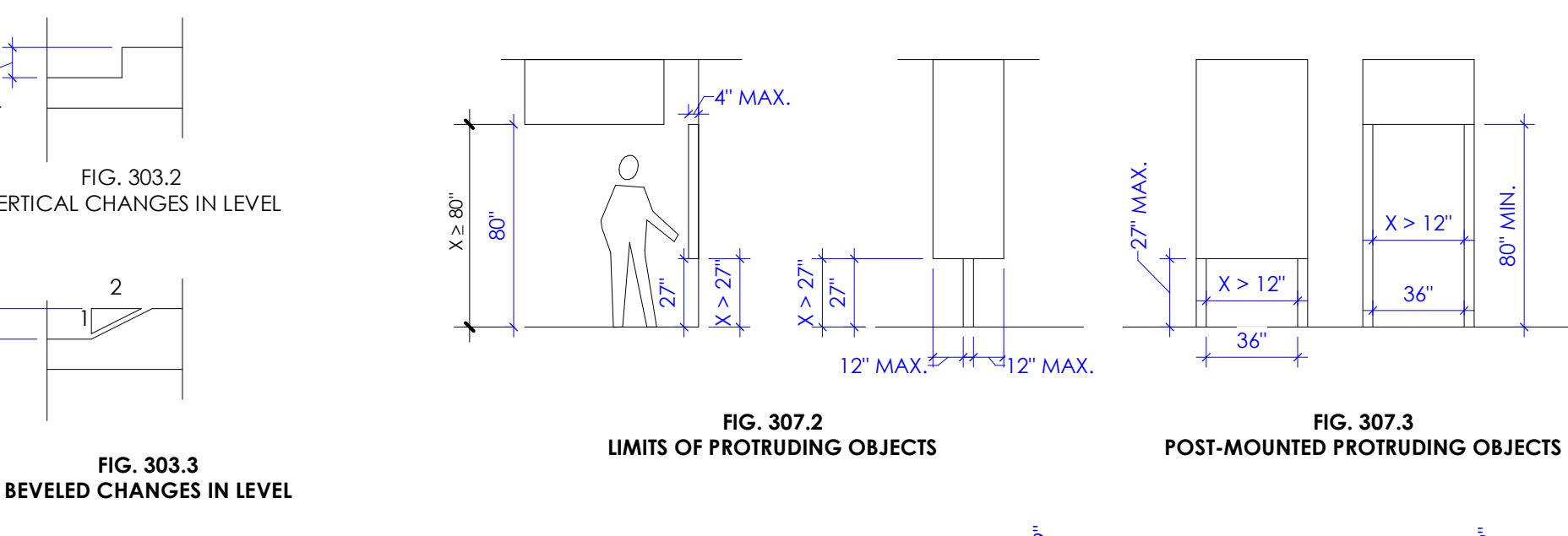
**GENERAL SITE AND BUILDING ELEMENTS**



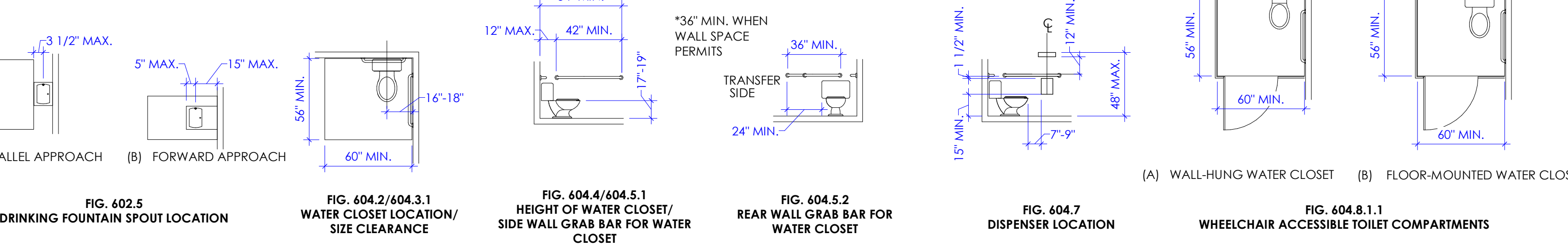
**COMMUNICATION ELEMENTS AND FEATURES**



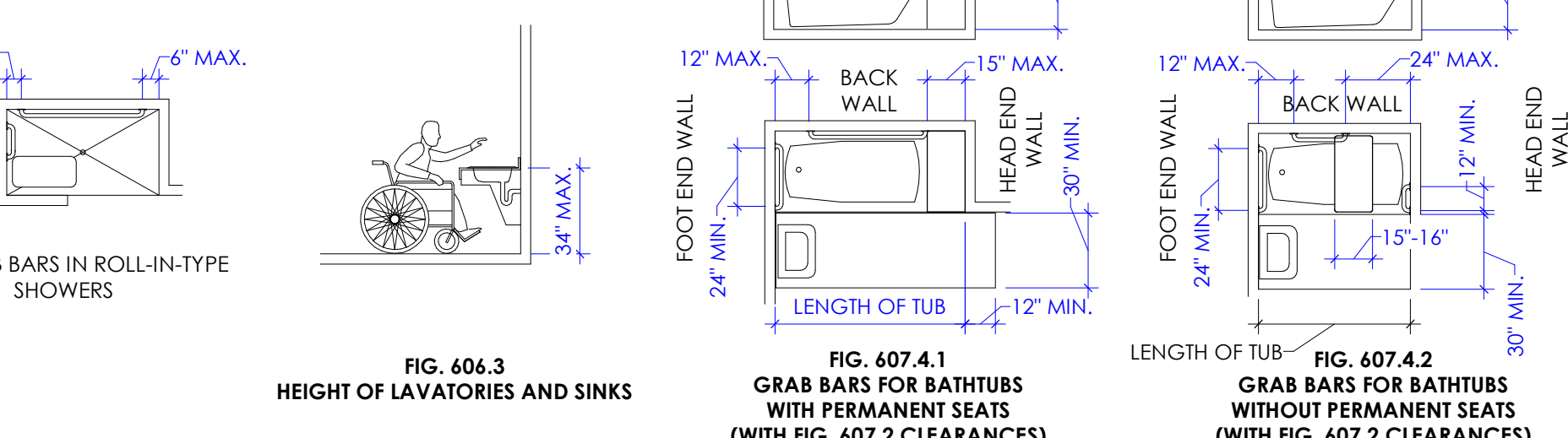
**BUILDING BLOCKS**



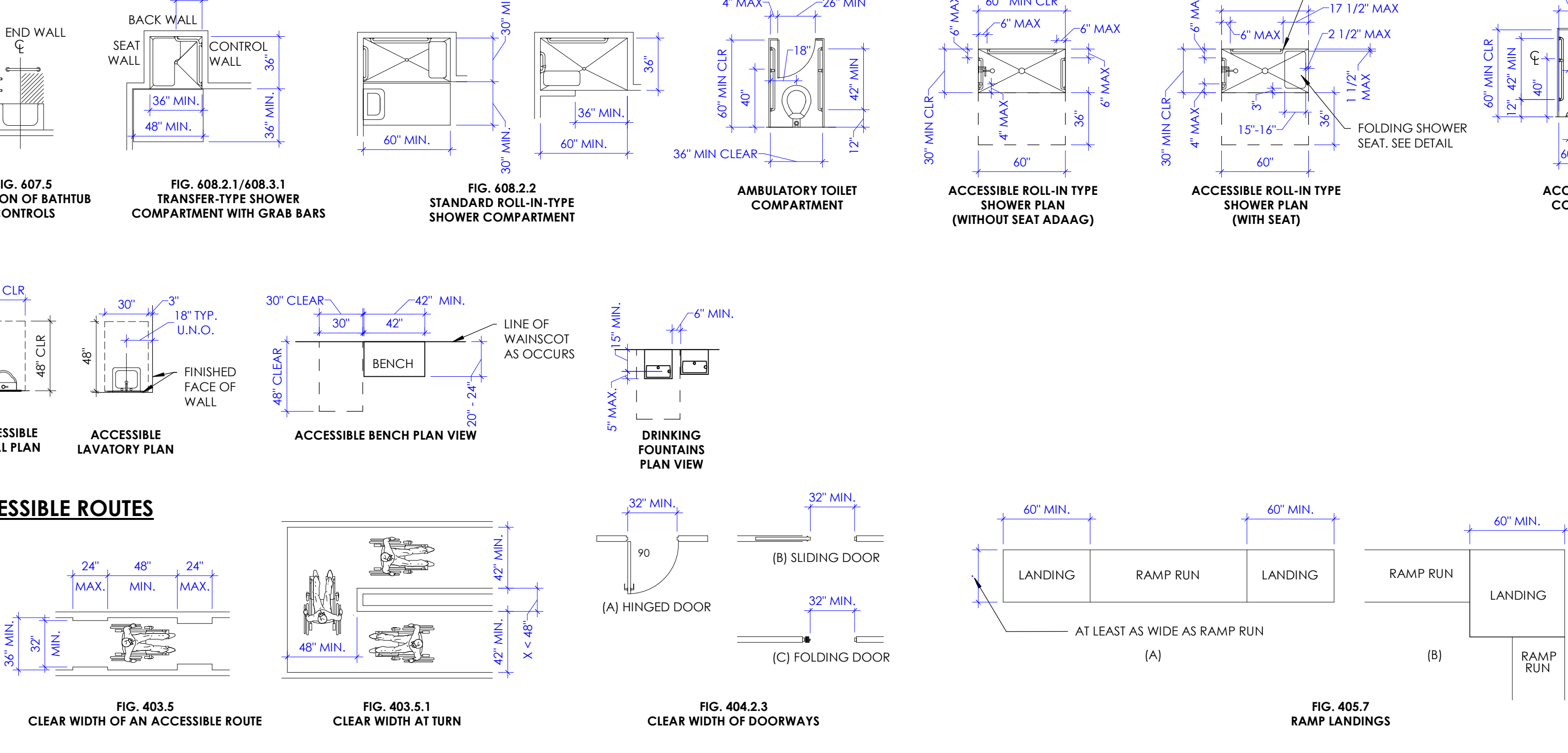
**PLUMBING ELEMENTS AND FACILITIES**



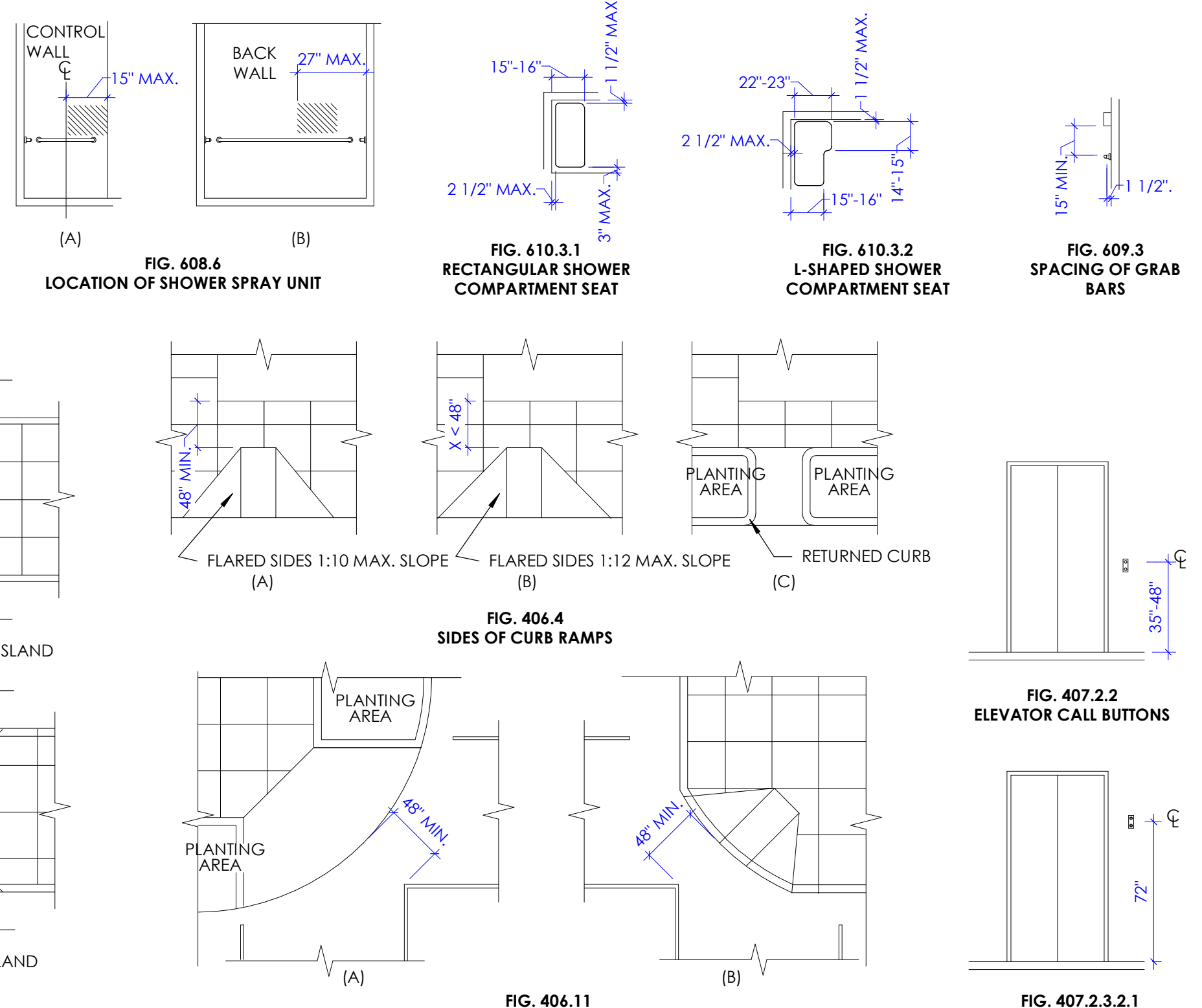
**PROTRUDING OBJECTS**



**ACCESSIBLE ROUTES**

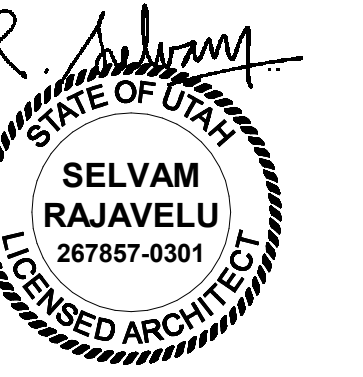


**GRAB BARS IN ROLL-IN-TYPE SHOWERS**



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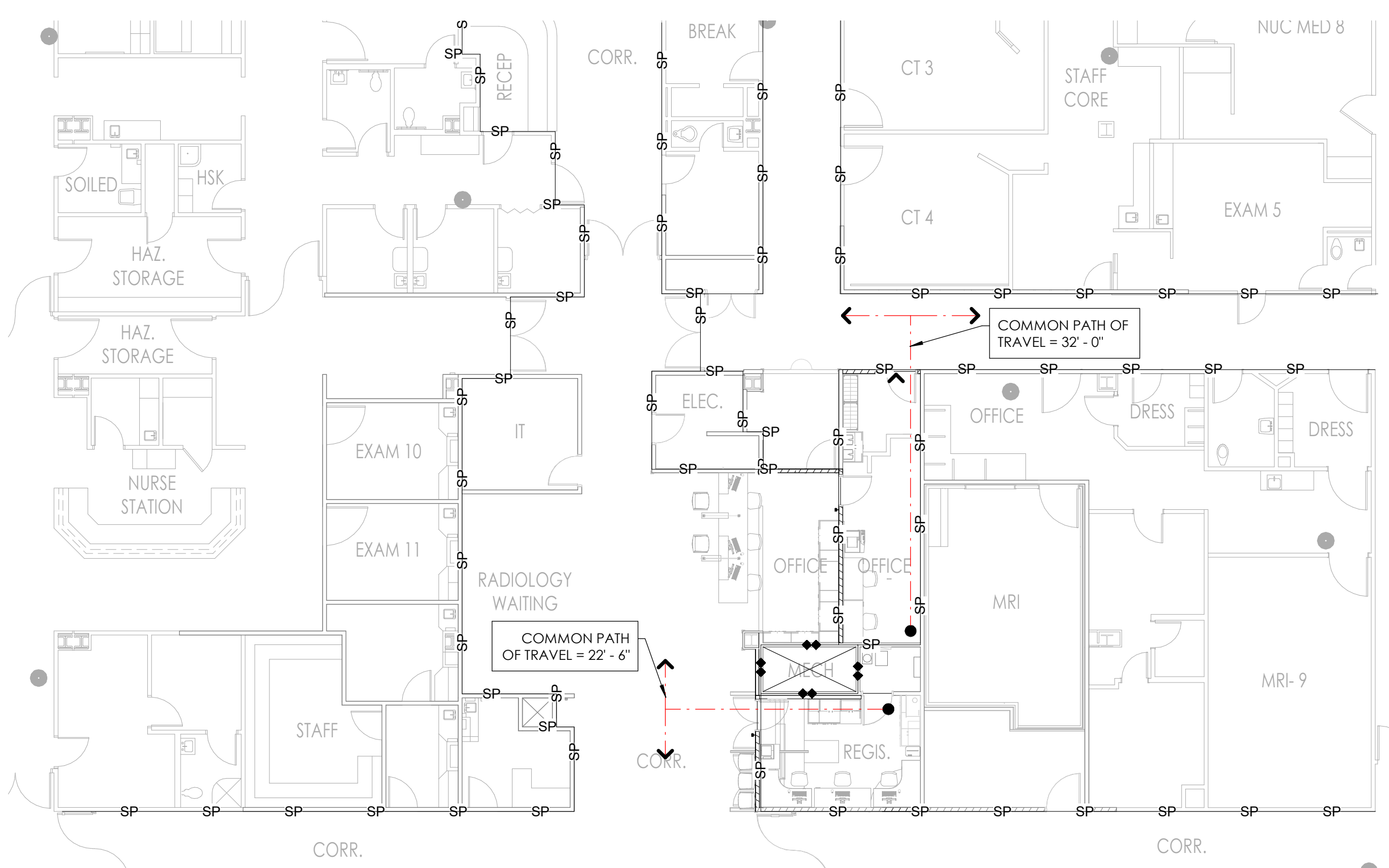




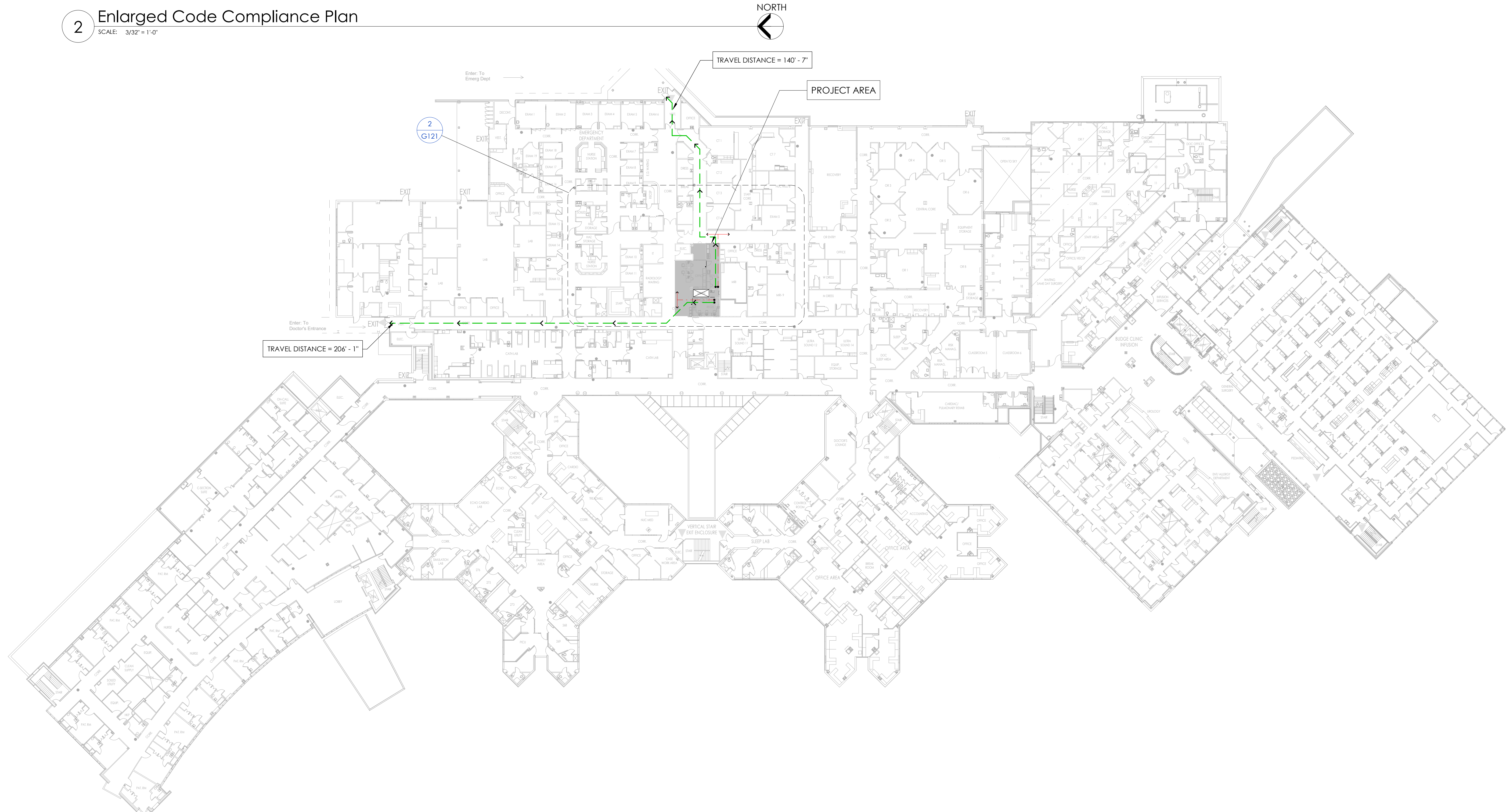
LEGEND				
SYMBOL	DESCRIPTION	FIRE RESISTANCE RATING	DOOR FIRE RATING	WINDOW FIRE RATING
	COMMON PATH OF TRAVEL	N/A	N/A	N/A
	TRAVEL DISTANCE	N/A	N/A	N/A
	OCCUPANT LOAD	N/A	N/A	N/A
	SMOKE PARTITION WALL	0 HOUR	SMOKE	SMOKE
	SMOKE BARRIER WALL	1 HOUR	1/3 HOUR	1/3 HOUR
	1 HOUR FIRE RATED WALL	1 HOUR	3/4 HOUR	3/4 HOUR
	2 HOUR FIRE RATED WALL	2 HOUR	1-1/2 HOUR	1-1/2 HOUR

KEYED NOTES	

CODE REVIEW	
<b>APPLICABLE CODES</b>	
International Building Code (IBC)	2018
International Fire Code (IFC)	2018
International Mechanical Code (IMC)	2018
International Plumbing Code (IPC)	2018
ANSI/ASHRAE/IES Standard 90.1	2010
National Electric Code (NEC)	2014
NFPA 101	2018
ANSI 117.1	2009
<b>FIRE RESISTANCE RATING FOR BUILDING ELEMENTS (TABLE 601)</b>	
Non-Bearing Walls:	Required Provided
Interior	0 0
<b>OCCUPANCY</b>	: 1-2 (Hospital)
<b>CONSTRUCTION TYPE</b>	: Existing
<b>OTHER CODE REQUIREMENTS</b>	
Travel Distance	: Unchanged
Common Path of Travel	: Unchanged
Minimum Corridor Width	: Unchanged
Roof Covering Classification	: Unchanged
<b>AUTOMATICALLY SPRINKLED</b>	
Building is equipped with an automatic fire extinguishing sprinkler system.	
<b>OCCUPANT LOADS:</b>	
Business (Institutional)	: 150 Sq. Ft. Gross per Occupant
<b>Total Occupant Load</b>	: Unchanged
Egress width required	: Unchanged
Egress width provided	: Unchanged
<b>BUILDING AREA</b>	
Allowable Area (per floor)	: Unchanged
Actual Area (per floor)	: Unchanged
Remodel Area	: 856 Sq. Ft.
<b>NUMBER OF STORIES</b>	
Allowable Stories	: Unchanged
Actual Stories	: Unchanged
<b>BUILDING HEIGHT</b>	
Allowable Height	: Unchanged
Actual Height	: Unchanged
<b>PLUMBING FIXTURES REQUIRED</b>	
	: Unchanged
<b>PLUMBING FIXTURES PROVIDED</b>	
	: Unchanged



**2 Enlarged Code Compliance Plan**  
SCALE: 3/32" = 1'-0"



**1 Code Compliance Floor Plan Level 2 - Overall**  
SCALE: 1/32" = 1'-0"

Intermountain Healthcare  
 Logan Regional Hospital  
 2nd Floor Imaging Reception Area

500 East 1400 North  
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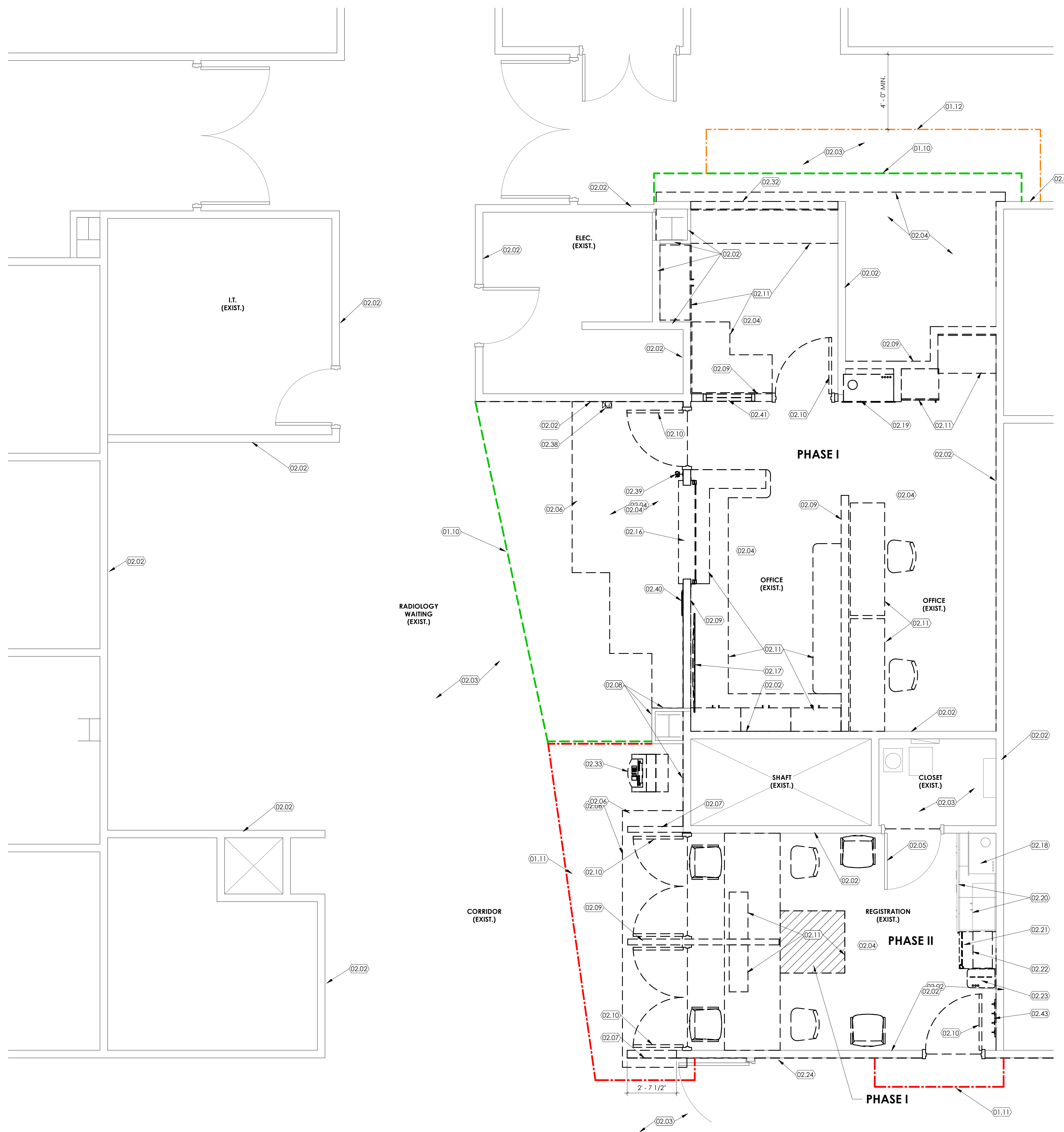
NJRA Project # 19223.00  
Construction Documents March 2021

Code Compliance  
Plan Level 2 - Overall

**G121**

VIEW & PRINT THIS SHEET IN COLOR FOR CLARITY

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1 Demolition Floor Plan Level 2 - Overall  
SCALE: 3/8" = 1'-0"

**KEYED NOTES**

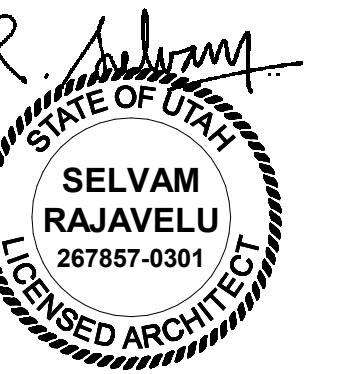
- 01.10 LINE INDICATES PHASE 1 DUST BARRIER (ICRA) TO BE HARD WALL.
- 01.11 LINE INDICATES PHASE 2 DUST BARRIER (ICRA) TO BE HARD WALL.
- 01.12 LINE INDICATES TEMPORARY (LESS THAN 24 HOURS) DUST BARRIER (ICRA) FOR DUCTWORK & HVAC WORK IN CORRIDOR.
- 02.02 EXISTING WALL TO REMAIN - PROTECT DURING CONSTRUCTION. REMOVE WALL BASE IN AREAS WHERE NEW FINISHES WILL BE INSTALLED.
- 02.03 EXISTING FLOORING TO REMAIN.
- 02.04 REMOVE EXISTING FLOORING COMPLETE. PREPARE AREA TO RECEIVE NEW FINISHES.
- 02.05 EXISTING DOOR AND FRAME TO REMAIN - PROTECT DURING CONSTRUCTION.
- 02.06 REMOVE EXISTING FLOORING AS REQUIRED. PREPARE AREA TO RECEIVE NEW FINISHES. COORDINATE EXTENT OF WORK WITH NEW FLOOR PLAN.
- 02.07 REMOVE PORTION OF EXISTING WALL - PREP END OF WALL TO RECEIVE NEW FINISHES.
- 02.08 REMOVE EXISTING WALL BASE TO NEAREST DOOR OR WALL CORNER - PREP WALL TO RECEIVE NEW FINISHES.
- 02.09 REMOVE WALL IN ITS ENTIRETY. COORDINATE REMOVAL OF MECHANICAL AND ELECTRICAL ITEMS IN WALL WITH MECHANICAL AND ELECTRICAL DRAWINGS. WHERE WALL WAS ATTACHED TO AN EXISTING WALL TO REMAIN, PATCH WALL TO SMOOTH FINISH.
- 02.10 REMOVE EXISTING DOOR, FRAME, AND ALL ASSOCIATED HARDWARE.
- 02.11 REMOVE EXISTING COUNTERTOPS AND MILLWORK COMPLETE.
- 02.16 REMOVE EXISTING OVERHEAD COILING SHUTTER COMPLETE.
- 02.17 REMOVE EXISTING WALL MOUNTED TELEVISION AND RETURN TO OWNER.
- 02.18 EXISTING PNEUMATIC TUBE STATION TO REMAIN.
- 02.19 EXISTING PNEUMATIC TUBE STATION TO BE REMOVED. COORDINATE DEMOLITION WITH SWISSLOG REPRESENTATIVES.
- 02.20 EXISTING MILL WORK TO REMAIN.
- 02.21 EXISTING MINI FRIDGE TO BE RELOCATED.
- 02.22 EXISTING MICROWAVE TO BE RELOCATED.
- 02.23 EXISTING PAPER SHREDDER TO BE RELOCATED.
- 02.24 REMOVE EXISTING RUBBER BASE AND BUMPER.
- 02.32 EXISTING WALL TO BE REMOVED - LEAVE PORTION OF WALL AT HEAD FOR TRANSITION BETWEEN CORRIDOR CEILING AND NEW ALCOVE CEILING. SEE DETAIL 6/A503A.
- 02.33 EXISTING AIM TO REMAIN - PROTECT DURING CONSTRUCTION. AIM TO BE TEMPORARILY RELOCATED DURING CONSTRUCTION PHASE 2. CONTRACTOR TO COORDINATE WITH OWNER TO DETERMINE TEMPORARY LOCATION.
- 02.38 EXISTING HORN/STROBE TO REMAIN - PROTECT DURING CONSTRUCTION.
- 02.39 EXISTING CARD READER TO BE REMOVED AND SALVAGED.
- 02.40 EXISTING RADIOLOGY IMAGING SERVICES SIGN TO BE REMOVED AND SALVAGED.
- 02.41 EXISTING WINDOW TO BE REMOVED COMPLETE.
- 02.43 EXISTING COAT HOOKS TO BE REMOVED AND RELOCATED WHERE SHOWN ON FLOOR PLAN.

**GENERAL NOTES**

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.



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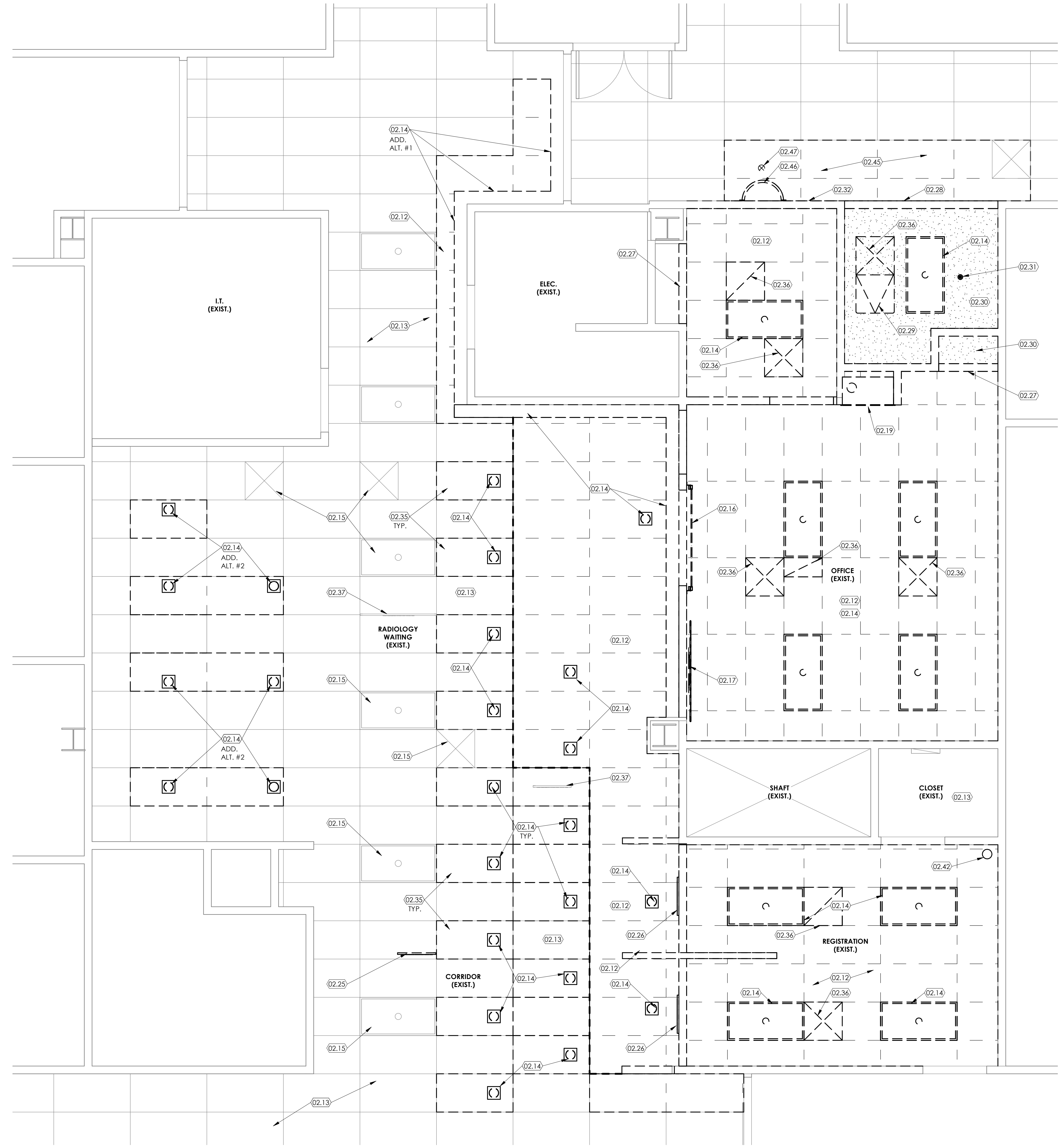
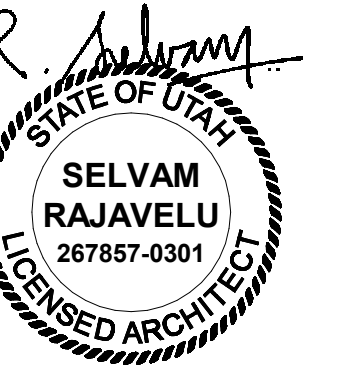
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Demolition  
Floor Plan  
Level 2

A121



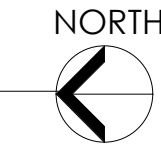
**KEYED NOTES**

- 02.12 REMOVE EXISTING CEILING GRID AND TILE WHERE SHOWN - PREP AREA TO RECEIVE NEW CEILING FINISHES. COORDINATE WITH NEW REFLECTED CEILING PLAN. SALVAGE CEILING TILE AS REQUIRED TO BE INSERTED IN EXISTING LOBBY CEILING GRID WHERE LIGHT FIXTURES ARE BEING REMOVED AND NOT REPLACED.
- 02.13 EXISTING CEILING TO REMAIN. PROTECT DURING CONSTRUCTION.
- 02.14 REMOVE EXISTING LIGHT FIXTURE AND TURN OVER TO OWNER.
- 02.15 EXISTING LIGHT FIXTURES, MECHANICAL UNITS, ETC. TO REMAIN.
- 02.16 REMOVE EXISTING OVERHEAD COILING SHUTTER COMPLETE.
- 02.17 REMOVE EXISTING WALL MOUNTED TELEVISION AND RETURN TO OWNER.
- 02.19 EXISTING PNEUMATIC TUBE STATION TO BE REMOVED. COORDINATE DEMOLITION WITH SWISSLOG REPRESENTATIVES.
- 02.25 EXISTING CEILING MOUNTED SIGNAGE TO BE REMOVED.
- 02.26 EXISTING CASHIER/REGISTRATION SIGNAGE TO BE REMOVED & SALVAGED.
- 02.27 EXISTING HEADER TO BE REMOVED.
- 02.28 EXISTING HEADER TO BE REMOVED - PREP AREA TO RECEIVE NEW FRAMED WALL TO DECK ABOVE - CONTRACTOR TO REMOVE CORRIDOR CEILING TILE AND GRID AS REQUIRED TO REMOVE HEADER AND CONSTRUCT NEW WALL - CORRIDOR CEILING TILE AND GRID TO BE REPLACED AFTER NEW WALL IS CONSTRUCTED.
- 02.29 EXISTING CEILING ACCESS PANEL TO BE REMOVED.
- 02.30 EXISTING GYPSUM BOARD CEILING TO BE REMOVED.
- 02.31 EXISTING FIRE SPRINKLER TO BE RELOCATED AS REQUIRED - FIELD VERIFY ALL SPRINKLER LOCATIONS IN AREAS WHERE NEW CEILINGS ARE BEING INSTALLED AND COORDINATE RELOCATION OF HEADS AS REQUIRED.
- 02.32 EXISTING WALL TO BE REMOVED - LEAVE PORTION OF WALL AT HEAD FOR TRANSITION BETWEEN CORRIDOR CEILING AND NEW ALCOVE CEILING. SEE DETAIL 6/A503A.
- 02.35 REMOVE EXISTING CEILING TILE IN AREAS WHERE EXISTING CAN LIGHTS ARE BEING REMOVED AND NOT REPLACED - PREP AREA TO RECEIVE RELOCATED CEILING TILE.
- 02.36 EXISTING MECHANICAL DIFFUSER TO BE REMOVED - COORDINATE WITH MECHANICAL DRAWINGS.
- 02.37 EXISTING CEILING MOUNTED SIGNAGE TO REMAIN - PROTECT DURING CONSTRUCTION.
- 02.42 EXISTING CAMERA TO REMAIN - COORDINATE W/ OWNER AND ELECTRICAL DRAWINGS.
- 02.45 EXISTING CEILING TO BE REMOVED AS REQUIRED FOR RECONFIGURATION OF EXISTING DUCTWORK IN CORRIDOR. REPLACE EXISTING PANELS ONCE WORK IS COMPLETED.
- 02.46 EXISTING WALL MOUNTED INTERSECTION MIRROR TO BE REMOVED FOR CONSTRUCTION AND REINSTALLED IN SAME LOCATION FOLLOWING CONSTRUCTION.
- 02.47 EXISTING EXIT SIGN TO BE REMOVED FOR CONSTRUCTION AND REINSTALLED FOLLOWING CONSTRUCTION.

**GENERAL NOTES**

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.

1 Reflected Ceiling Demolition Plan Level 2 - Overall  
SCALE: 3/8" = 1'-0"



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Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

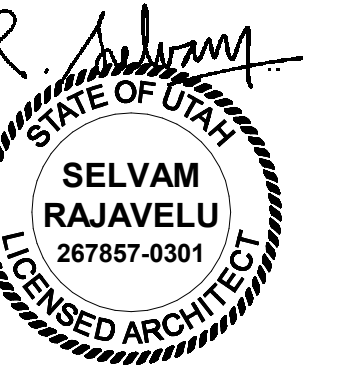
500 East 1400 North  
Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Demolition  
Reflected  
Ceiling Plan  
Level 2

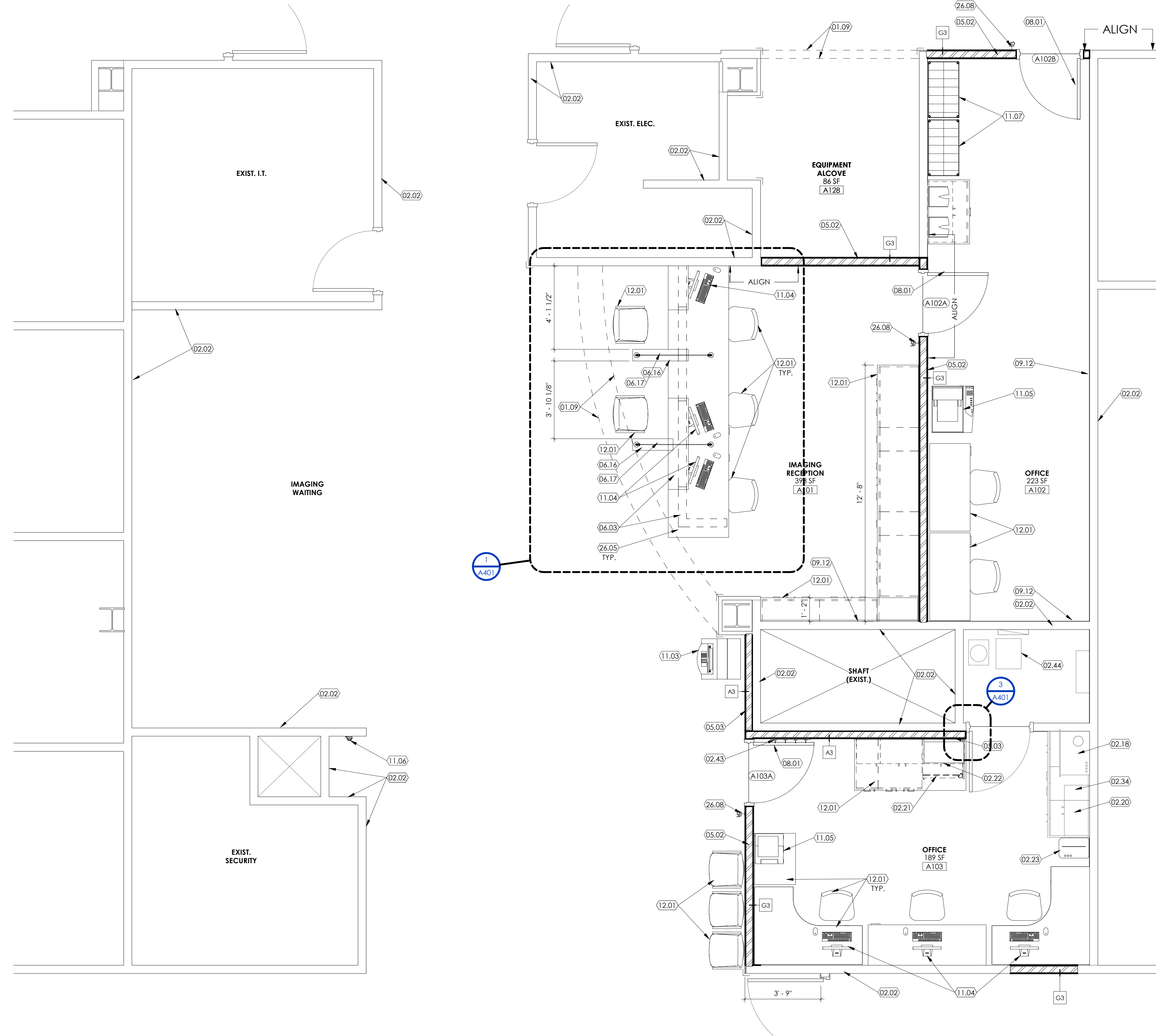
A122





**KEYED NOTES**

- 01.09 LINE OF HEADER ABOVE.
- 02.02 EXISTING WALL TO REMAIN - PROTECT DURING CONSTRUCTION. REMOVE WALL BASE IN AREAS WHERE NEW FINISHES WILL BE INSTALLED.
- 02.18 EXISTING PNEUMATIC TUBE STATION TO REMAIN.
- 02.20 EXISTING MILL WORK TO REMAIN.
- 02.21 EXISTING MINI FRIDGE TO BE RELOCATED.
- 02.22 EXISTING MICROWAVE TO BE RELOCATED.
- 02.23 EXISTING PAPER SHREDDER TO BE RELOCATED.
- 02.24 EXISTING ZEBRA PRINTERS (5) TO REMAIN.
- 02.43 EXISTING COAT HOOKS TO BE REMOVED AND RELOCATED WHERE SHOWN ON FLOOR PLAN.
- 02.44 EXISTING SAFE TO REMAIN.
- 05.02 METAL STUD FRAMING. SEE FLOOR PLANS FOR WALL TYPES.
- 05.03 FURRED WALL WITH METAL STUD FRAMING. EXTEND EXISTING GANG BOXES AS REQUIRED.
- 06.03 CABINETS, COUNTERTOPS, BOOKSHELVES, ETC. SEE INTERIOR ELEVATIONS.
- 06.16 DIVIDER WALL. 3'-4" HIGH W/ COUNTERTOP TO MATCH RECEPTION DESK.
- 06.17 3-FORM TRANSLUCENT PANEL MOUNTED TO COUNTERTOP.
- 08.01 DOOR FRAME AND DOOR. SEE DOOR SCHEDULE FOR DOOR SIZE, DOOR ELEVATION, ETC.
- 09.12 CONTRACTOR TO INSTALL 5/8" TYPE 'X' GYP. BOARD ABOVE CEILING TO UNDERSIDE OF EXIST. STRUCTURE AT EXIST. WALL IF NOT CURRENTLY INSTALLED. FIELD VERIFY EXISTING CONDITIONS. PROVIDE FIREPROOFING AT ALL PENETRATIONS AS REQUIRED.
- 11.03 ATM TO REMAIN.
- 11.04 COMPUTER, N.I.C. (O.F.O.I.)
- 11.05 PRINTER (O.F.O.I.) SEE ELECTRICAL DRAWINGS.
- 11.06 WALL PHONE (O.F.C.I.) SEE ELECTRICAL DRAWINGS.
- 11.07 WIRE SHELVING, (O.F.C.)
- 12.01 FURNITURE TO BE PROVIDED AND INSTALL BY OWNER'S VENDOR (MIDWEST-MWCI).
- 26.05 NEW LED UNDERCOUNTER STRIP LIGHT. SEE ELECTRICAL DRAWINGS.
- 26.08 PROXIMITY CARD READER. SEE DOOR HARDWARE SCHEDULE AND ELECTRICAL DRAWINGS.



**GENERAL NOTES**

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.

**1** Floor Plan Level 2 - Imaging Reception  
SCALE: 3/8" = 1'-0"

Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

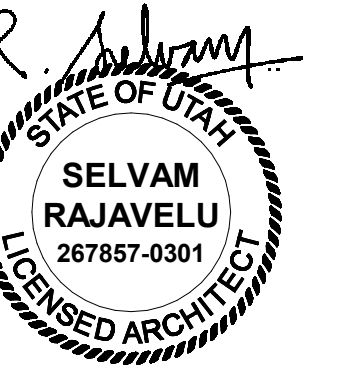
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Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Floor Plan  
Level 2

**A123**

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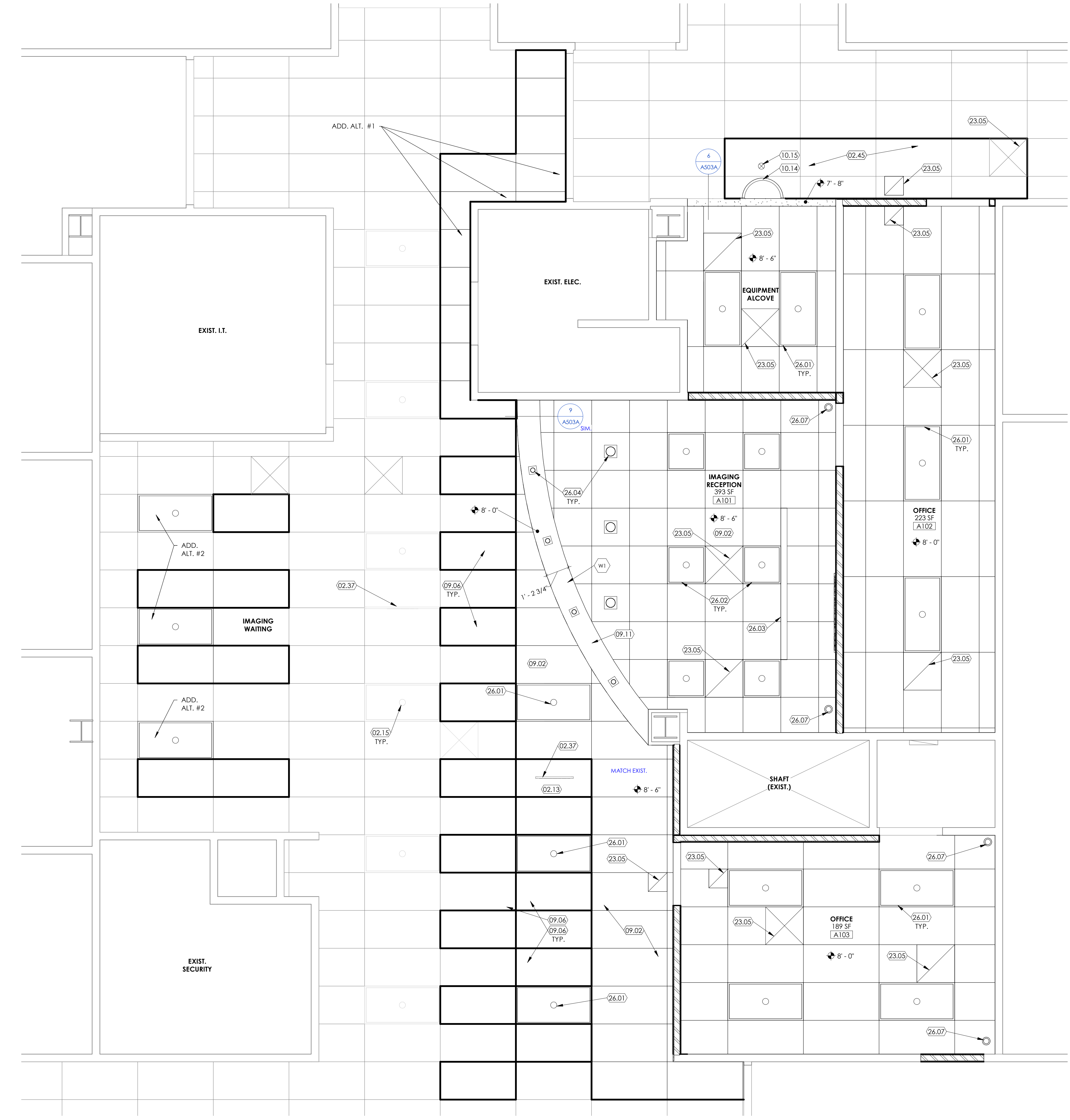


**KEYED NOTES**

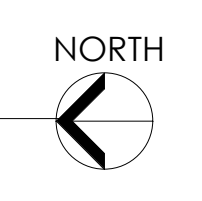
- 02.13 EXISTING CEILING TO REMAIN - PROTECT DURING CONSTRUCTION.
- 02.15 EXISTING LIGHT FIXTURES, MECHANICAL UNITS, ETC. TO REMAIN.
- 02.37 EXISTING CEILING MOUNTED SIGNAGE TO REMAIN - PROTECT DURING CONSTRUCTION.
- 02.45 EXISTING CEILING TO BE REMOVED AS REQUIRED FOR RECONFIGURATION OF EXISTING DUCTWORK IN CORRIDOR. REPLACE EXISTING PANELS ONCE WORK IS COMPLETED.
- 09.02 NEW 2X4 LAY IN CEILING.
- 09.06 REPLACE CEILING TILES WHERE EXISTING CAN LIGHTS HAVE BEEN REMOVED.
- 09.11 GYPSUM BOARD HEADER. SEE DETAIL 6/A503A UNLESS NOTED WITH SEPARATE DETAIL.
- 10.14 REINSTALLED WALL MOUNTED INTERSECTION MIRROR.
- 10.15 REINSTALLED EXIT SIGN.
- 23.05 MECHANICAL LOUVER. SEE MECHANICAL DRAWINGS. COORDINATE WITH ARCHITECT FOR LOUVER COLORS. COORDINATE THE LOCATION OF ALL LOUVERS WITH MECHANICAL DRAWINGS AND MECHANICAL EQUIPMENT.
- 26.01 NEW 2X4 LED LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.
- 26.02 NEW 2X2 LED LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.
- 26.03 NEW LED LINEAR WALL WASH LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.
- 26.04 NEW LED CAN LIGHTS. SEE ELECTRICAL DRAWINGS.
- 26.07 NEW SECURITY CAMERA - COORD. W/ OWNER - SEE ELECTRICAL DRAWINGS.

**GENERAL NOTES**

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.



1 Reflected Ceiling Plan Level 2  
SCALE: 3/8" = 1'-0"



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Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

500 East 1400 North  
Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Reflected  
Ceiling Plan  
Level 2

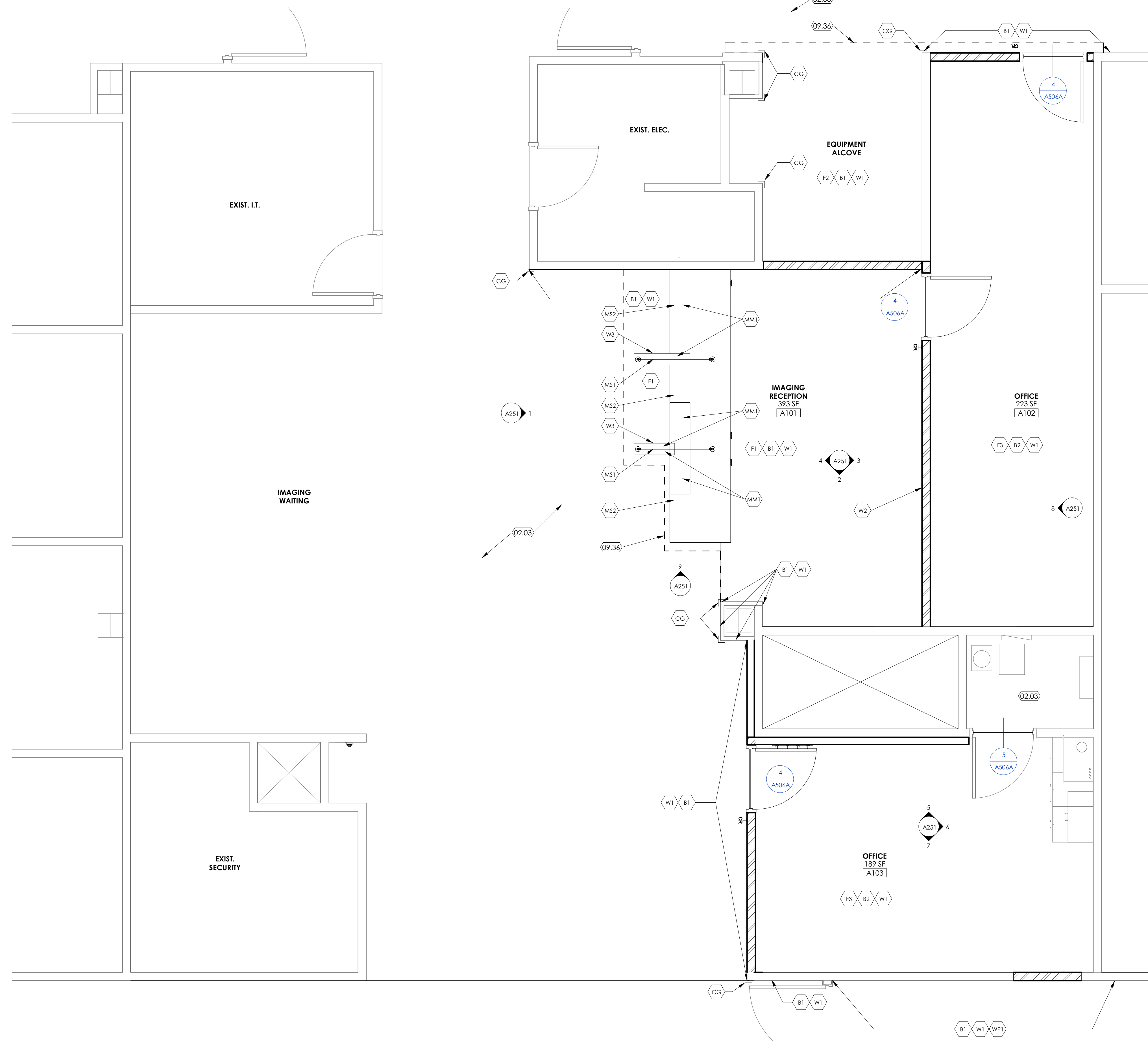
A125

**FINISH SCHEDULE**

TAG	FINISH TYPE	SIZE	MATERIAL DESCRIPTION	MANUFACTURER	STYLE	MODEL #	COLOR	COMMENTS
F1	FLOOR FINISH		LUXURY VINYL TILE - LOBBY	-	-	-	-	1
F2	FLOOR FINISH		LUXURY VINYL TILE - CORRIDOR	-	-	-	-	1
F3	FLOOR FINISH		CARPET TILE	-	-	-	-	1
B1	WALL BASE	6" HIGH	RUBBER BASE	ROPPE	-	-	-	1
B2	WALL BASE	4" HIGH	CARPET BASE (TOP EXPOSED EDGE BOUND WITH FABRIC)	-	-	-	-	1
W1	WALL FINISH		PAINT	-	-	-	-	1, 3
W2	WALL FINISH		ACCENT PAINT	SHERWIN WILLIAMS	SATIN	SW9073	DUSTY HEATHER	3
W3	WALL FINISH	12" X 24"	PORCELAIN TILE	CROSSVILLE	HONED	NTR01	FEMME FATALE	2
MS1	MISC. SURFACE FINISH		RESIN PRIVACY PANEL	3FORM	VARIA	-	TRAIL	-
MS2	MISC. SURFACE FINISH		COMPOSITE PLANKS	SOELBERG INDUSTRIES	PIASTRA	-	AMATI WALNUT	-
MM1	MONOLITHIC MATERIAL		QUARTZ	CAMBRIA	-	-	TORQUAY	-
CG	CORNER GUARD		CORNER GUARD	CONSTRUCTION SPECIALTIES	ACROVYN	-	-	1
WP1	WALL PROTECTION		CRASH RAIL WALL PROTECTION	CONSTRUCTION SPECIALTIES	ACROVYN	-	-	1

**COMMENTS**

1. MATCH ADJACENT EXISTING STYLE, FINISH, AND INSTALLATION. NOTE: THE EXISTING FLOORING IS: 12x48" NATURE'S PATHS, 18"x18" VIX CAMMINO TILE WITH VINYL BACKING, LOT #1539652 BY MANNINGTON. THE WALL BASE IN THE LOBBY IS A 6" BLACK RUBBER BASE BY ROPPE.
2. GROUT TO BE MAPEI #F3 WARM GRAY OR SIMILAR.
3. ALL NEW WALLS TO BE SPRAY TEXTURED TO MATCH EXISTING. WHERE REPAIRS ARE BEING MADE TO EXISTING WALLS, SPRAY TEXTURING IS REQUIRED TO MATCH ADJACENT FINISHES.



**KEYED NOTES**

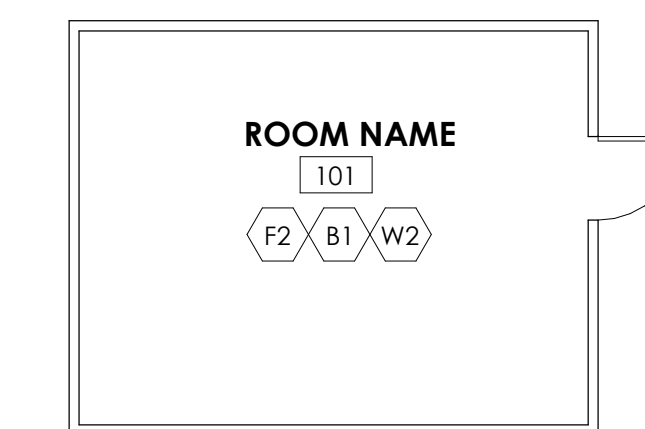
- 02.03 EXISTING FLOORING TO REMAIN.
- 09.36 LINE OF NEW FLOORING.

**GENERAL NOTES**

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.

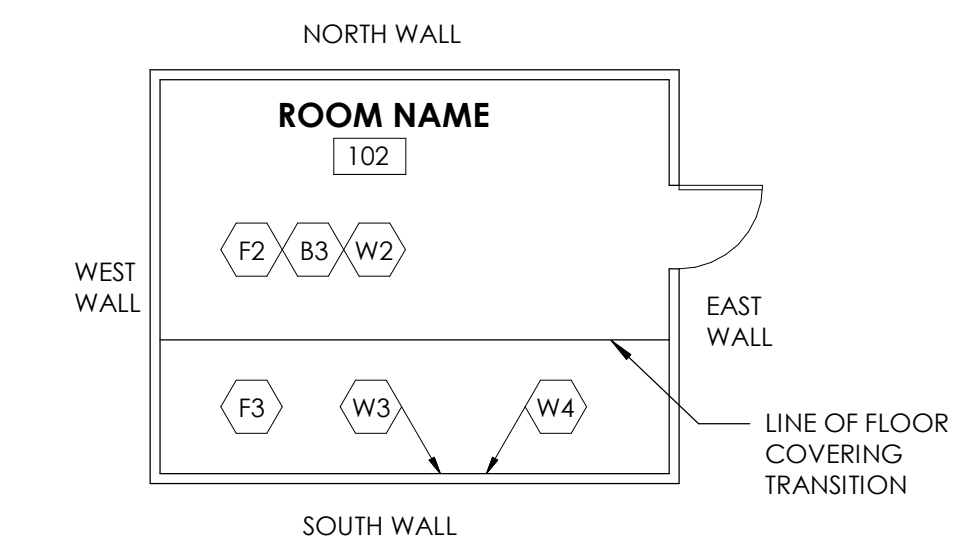
**SAMPLE LAYOUT**

**SAMPLE LAYOUT 1**



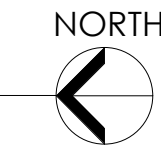
**NOTE:** AS INDICATED IN ROOM NUMBER 101, MAJORITY OF THE ROOMS IN THE PROJECT SHALL HAVE A SINGLE TYPE OF FLOOR FINISH, WALL BASE AND WALL FINISH. WALL FINISH INDICATED AS "W2" SHALL APPLY TO ALL FOUR WALLS FROM FLOOR TO CEILING.

**SAMPLE LAYOUT 2**

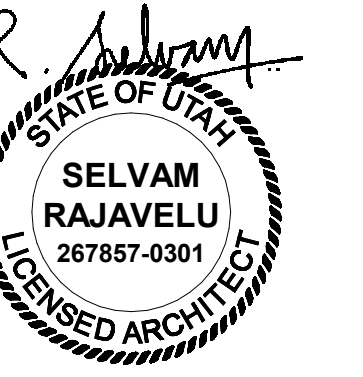


**NOTE:** AS INDICATED IN ROOM NUMBER 102, SOME ROOMS SHALL HAVE MULTIPLE FLOOR AND WALL FINISHES. SEE GENERAL NOTE "C" ON SHEET A603A FOR FLOOR COVERING TRANSITIONS. THE WALL FINISH INDICATED AS "W2" IN THE ROOM (WITHOUT AN ARROW POINTING TO ANY SPECIFIC WALL) SHALL APPLY TO THE WEST, NORTH AND EAST WALL, WHERE WALL FINISHES ARE INDICATED WITH AN ARROW POINTING TO THE SOUTH SIDE. WALL SHALL HAVE MULTIPLE FINISHES SUCH AS "W3" AND "W4". SEE INTERIOR ELEVATIONS FOR TRANSITION DETAILS BETWEEN "W3" AND "W4".

1 Finish Floor Plan Level 2  
SCALE: 3/8" = 1'-0"



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Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

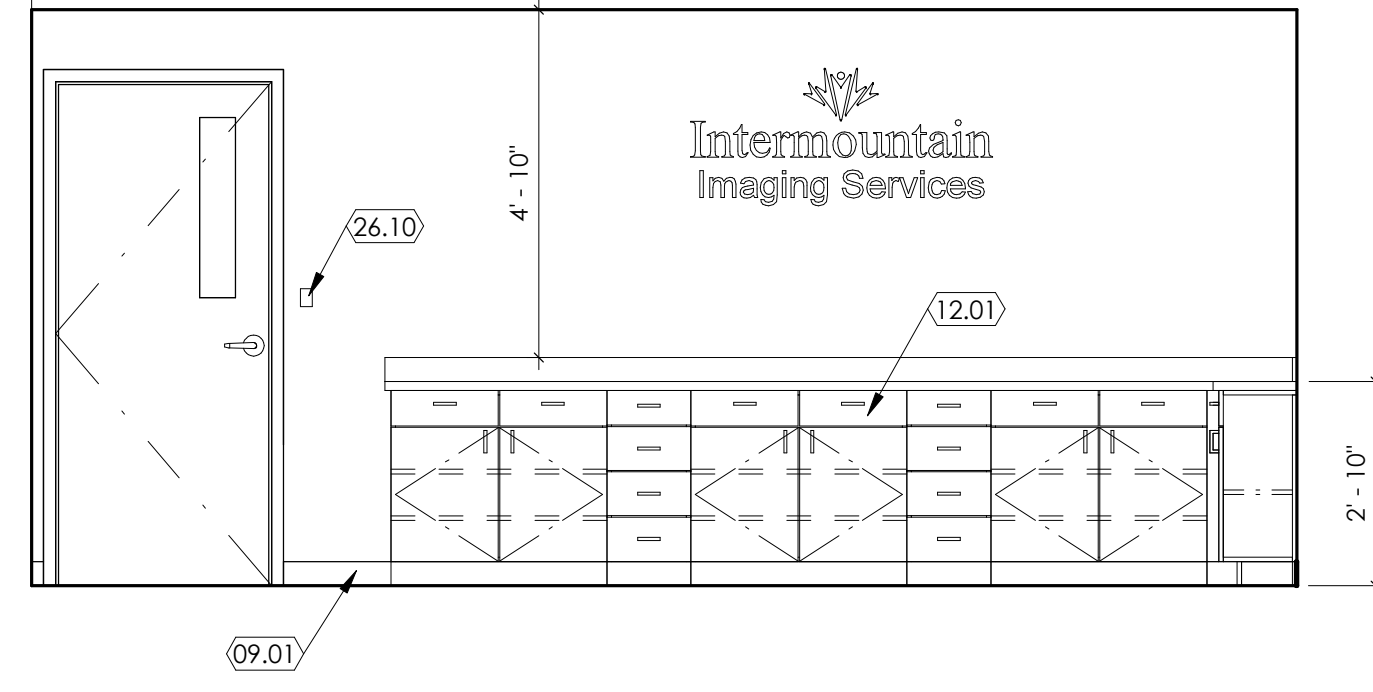
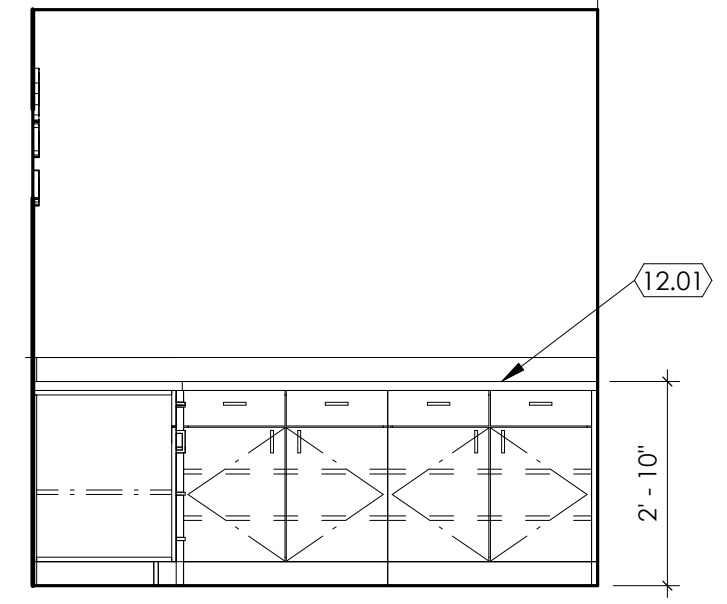
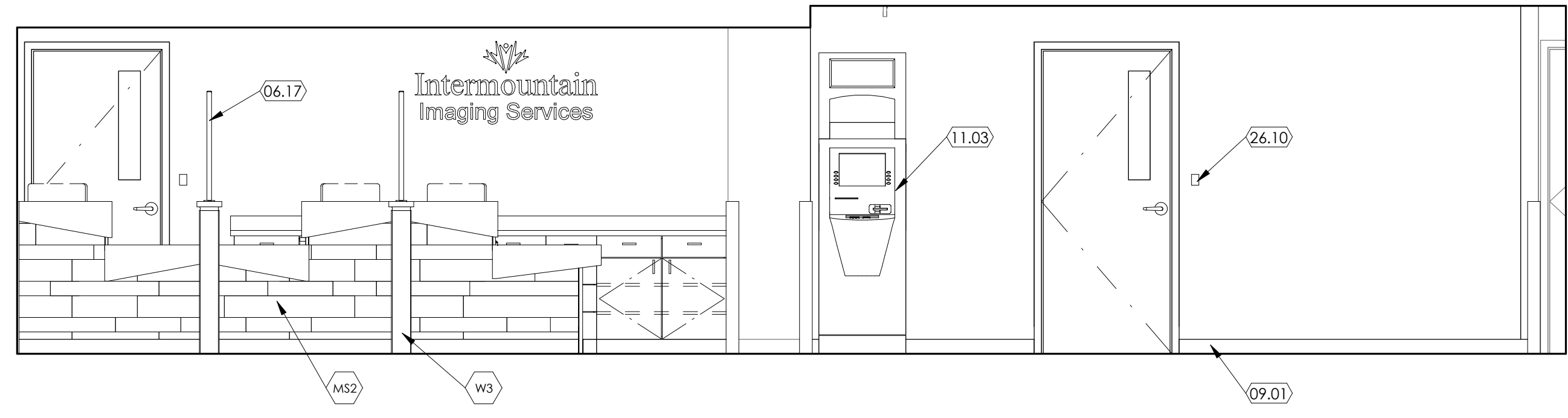
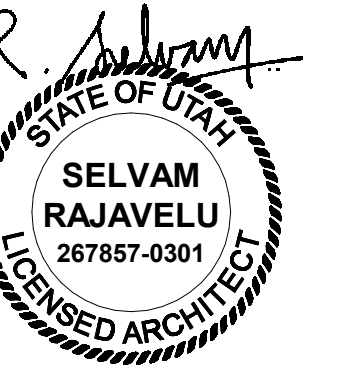
500 East 1400 North  
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NJRA Project # 19223.00  
Construction Documents March 2021

Finish Floor  
Plan Level 2

A127

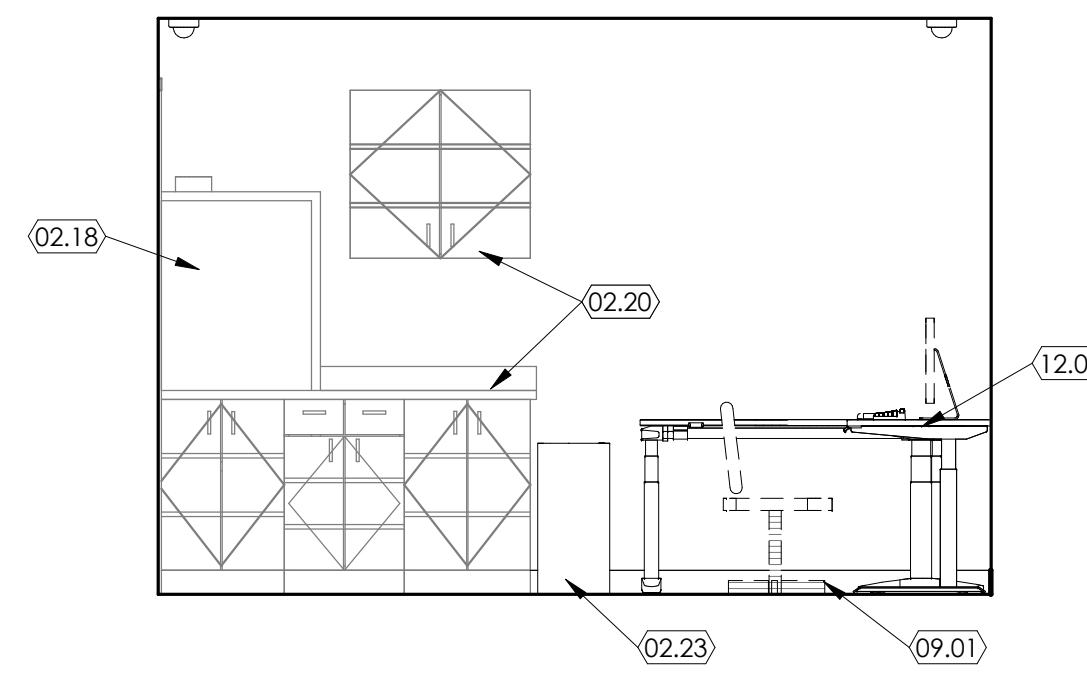
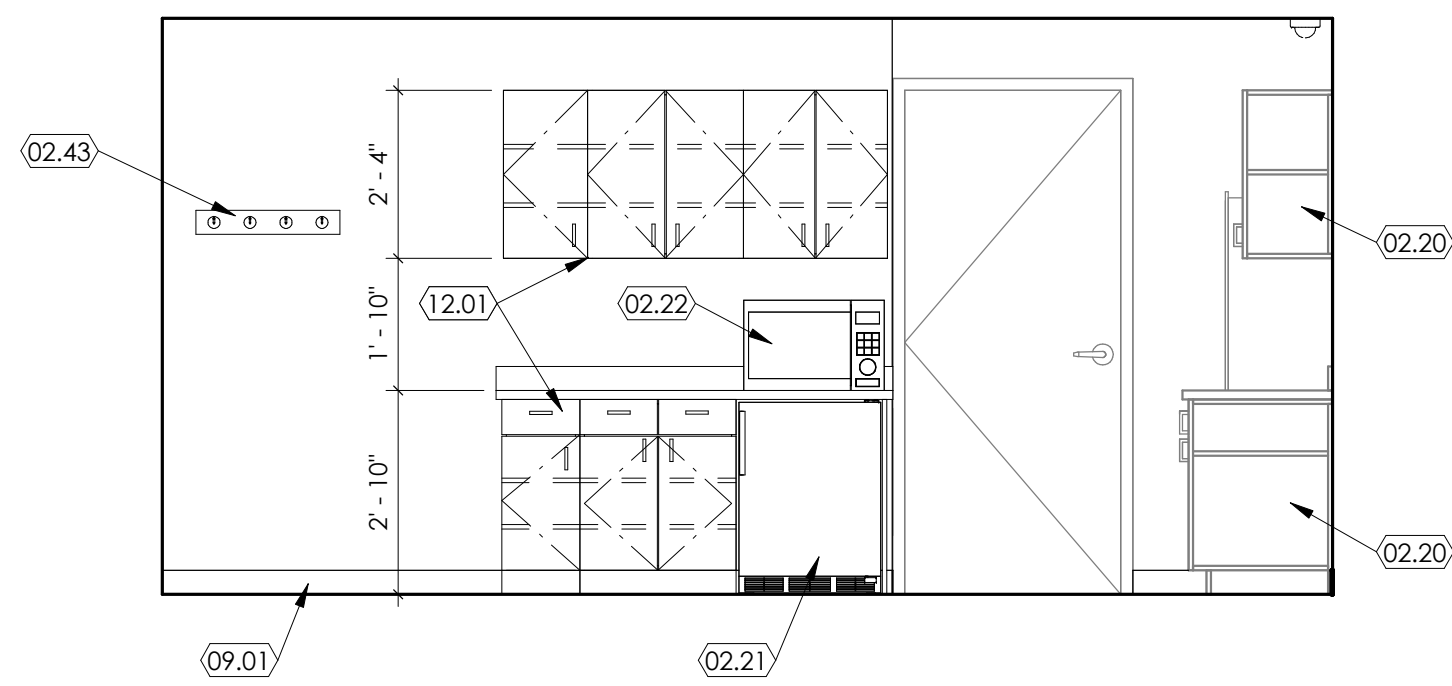
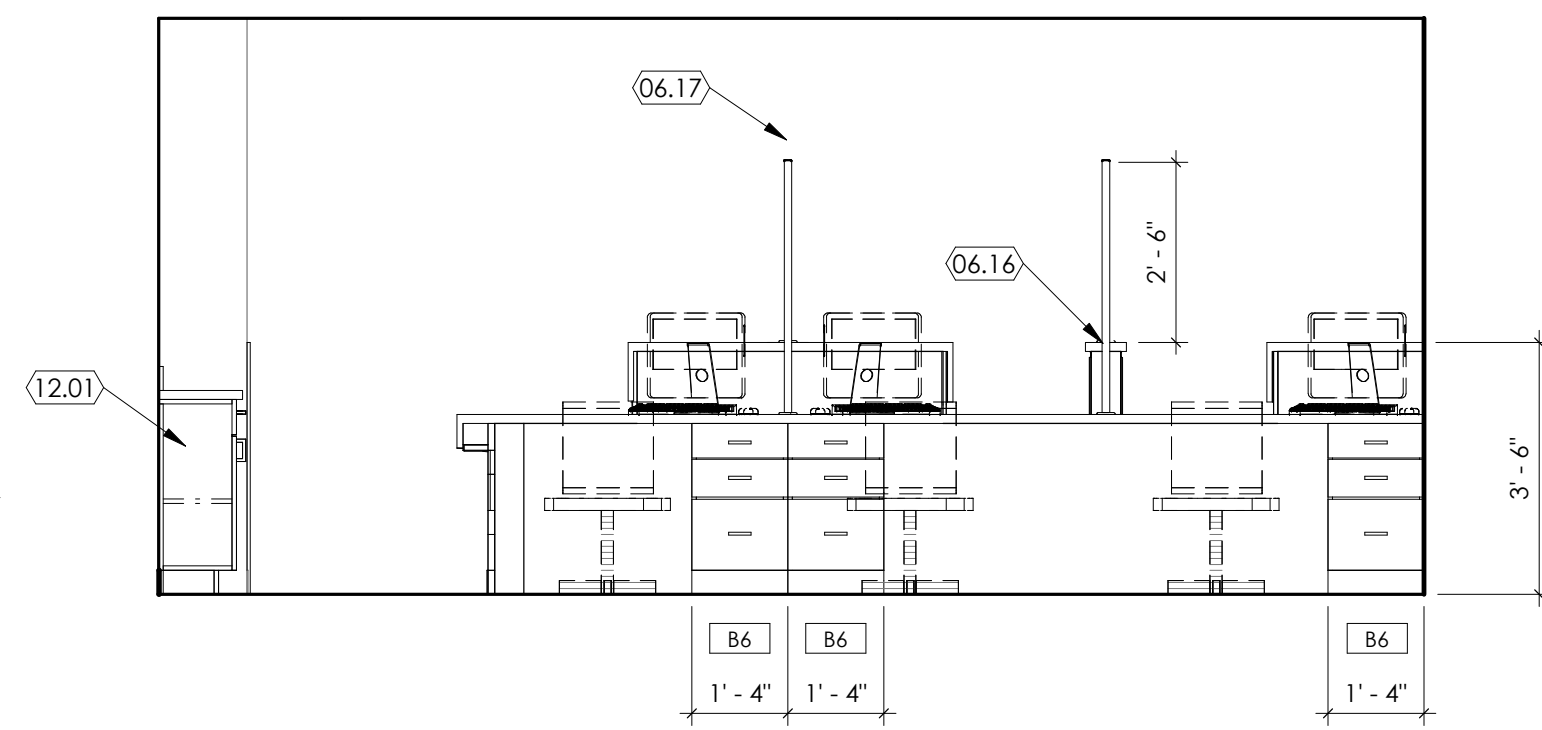
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1 Imaging Reception - Front  
SCALE: 3/8" = 1'-0"

2 Imaging Reception  
SCALE: 3/8" = 1'-0"

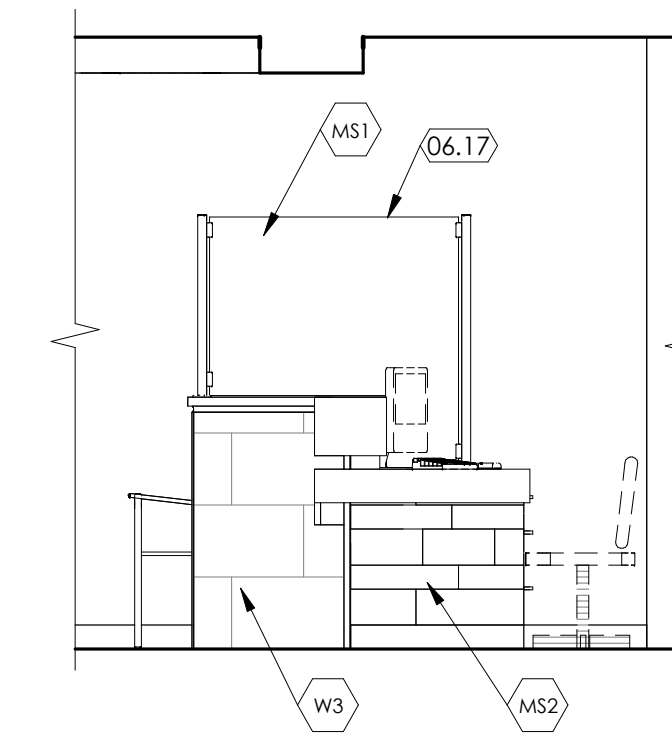
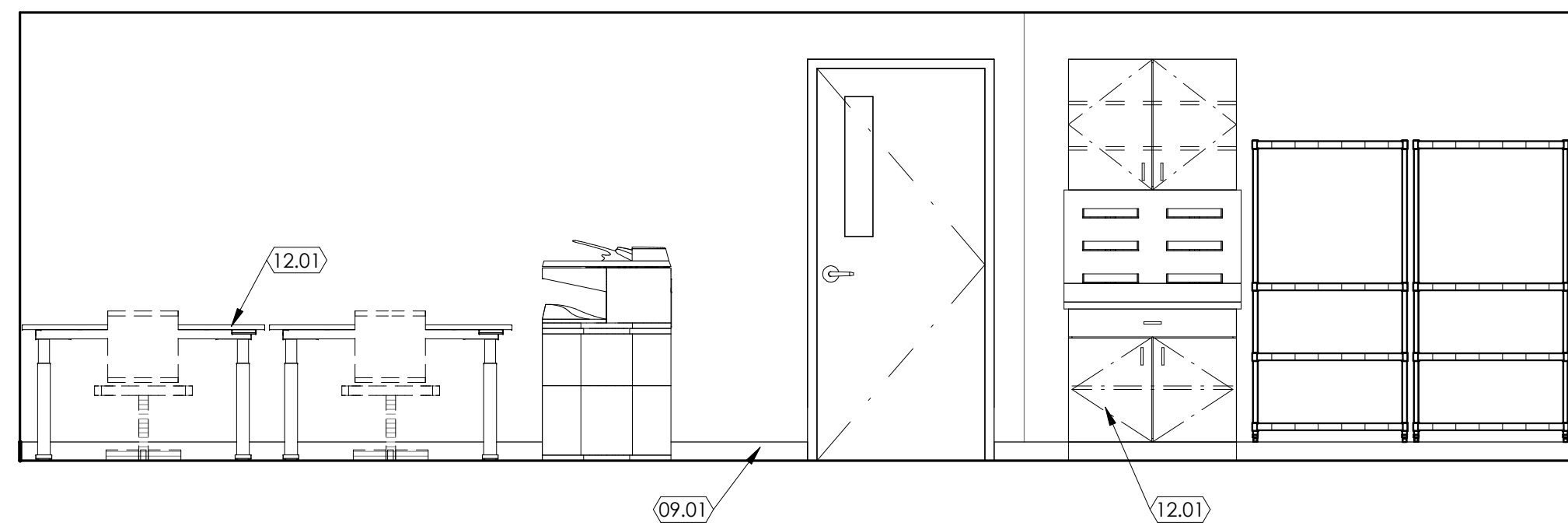
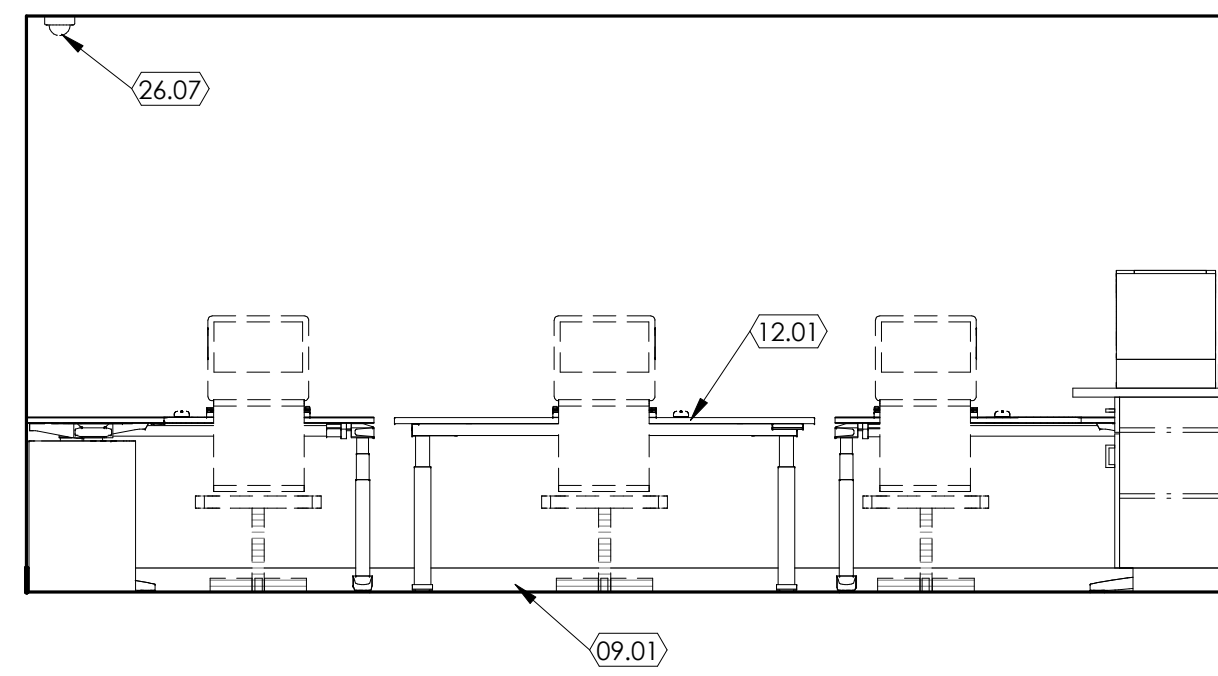
3 Imaging Reception  
SCALE: 3/8" = 1'-0"



4 Imaging Reception  
SCALE: 3/8" = 1'-0"

5 Office  
SCALE: 3/8" = 1'-0"

6 Office  
SCALE: 3/8" = 1'-0"



7 Office  
SCALE: 3/8" = 1'-0"

8 Office  
SCALE: 3/8" = 1'-0"

9 Imaging Reception  
SCALE: 3/8" = 1'-0"

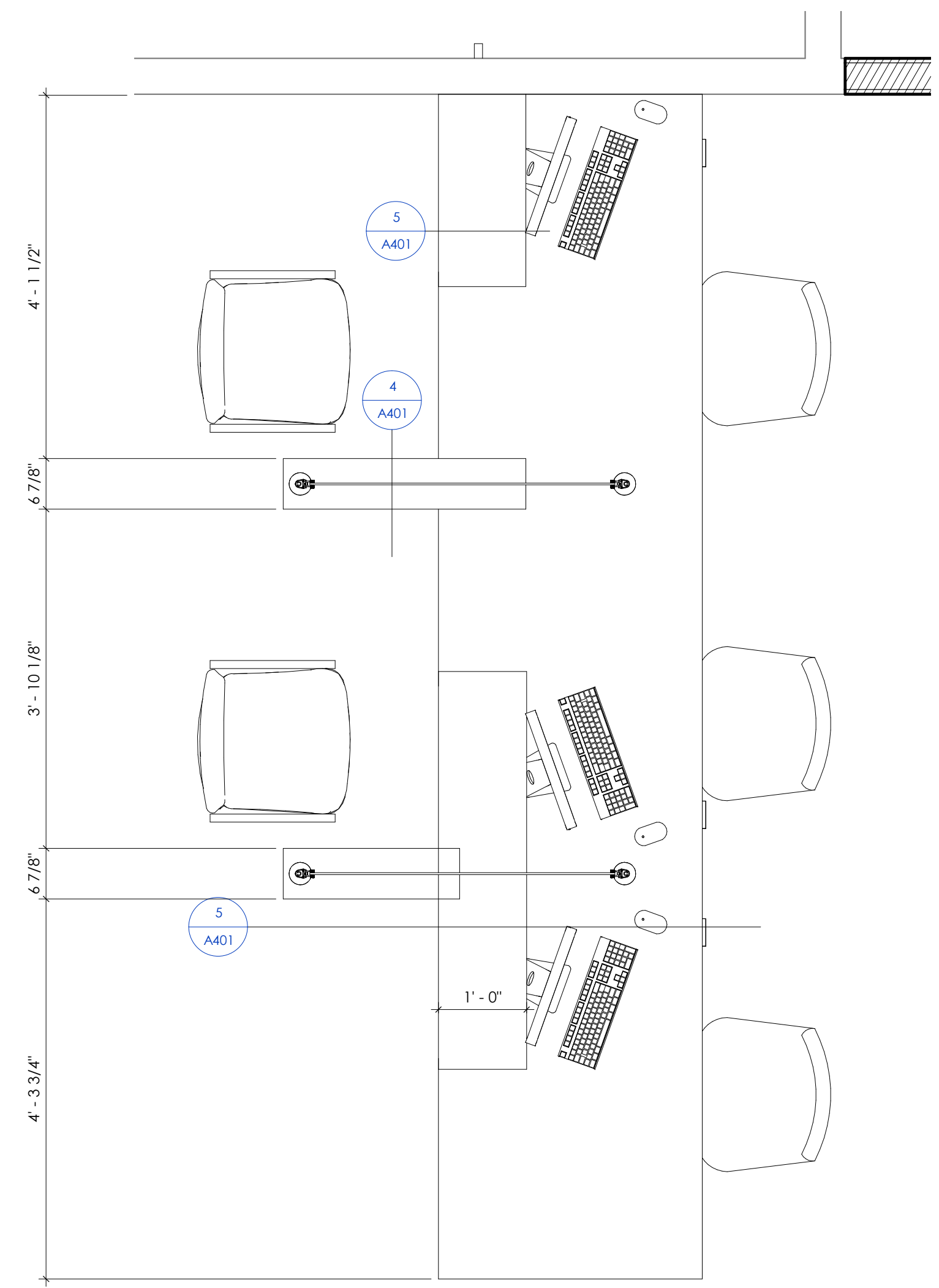
KEYED NOTES

- 02.18 EXISTING PNEUMATIC TUBE STATION TO REMAIN.
- 02.20 EXISTING MILL WORK TO REMAIN.
- 02.21 EXISTING MINI FRIDGE TO BE RELOCATED.
- 02.22 EXISTING MICROWAVE TO BE RELOCATED.
- 02.23 EXISTING PAPER SHREDDER TO BE RELOCATED.
- 02.43 EXISTING COAT HOOKS TO BE REMOVED AND RELOCATED WHERE SHOWN ON FLOOR PLAN.
- 06.16 DIVIDER WALL, 3'-6" HIGH W/ COUNTERTOP TO MATCH RECEPTION DESK.
- 06.17 3-FORM TRANSLUCENT PANEL MOUNTED TO COUNTERTOP.
- 09.01 WALL BASE, SEE FINISH SCHEDULE.
- 11.03 ATM TO REMAIN.
- 12.01 FURNITURE TO BE PROVIDED AND INSTALL BY OWNER'S VENDOR (MIDWEST - MWCJ).
- 26.07 NEW SECURITY CAMERA - COORD. W/ OWNER - SEE ELECTRICAL DRAWINGS.
- 26.10 TBD

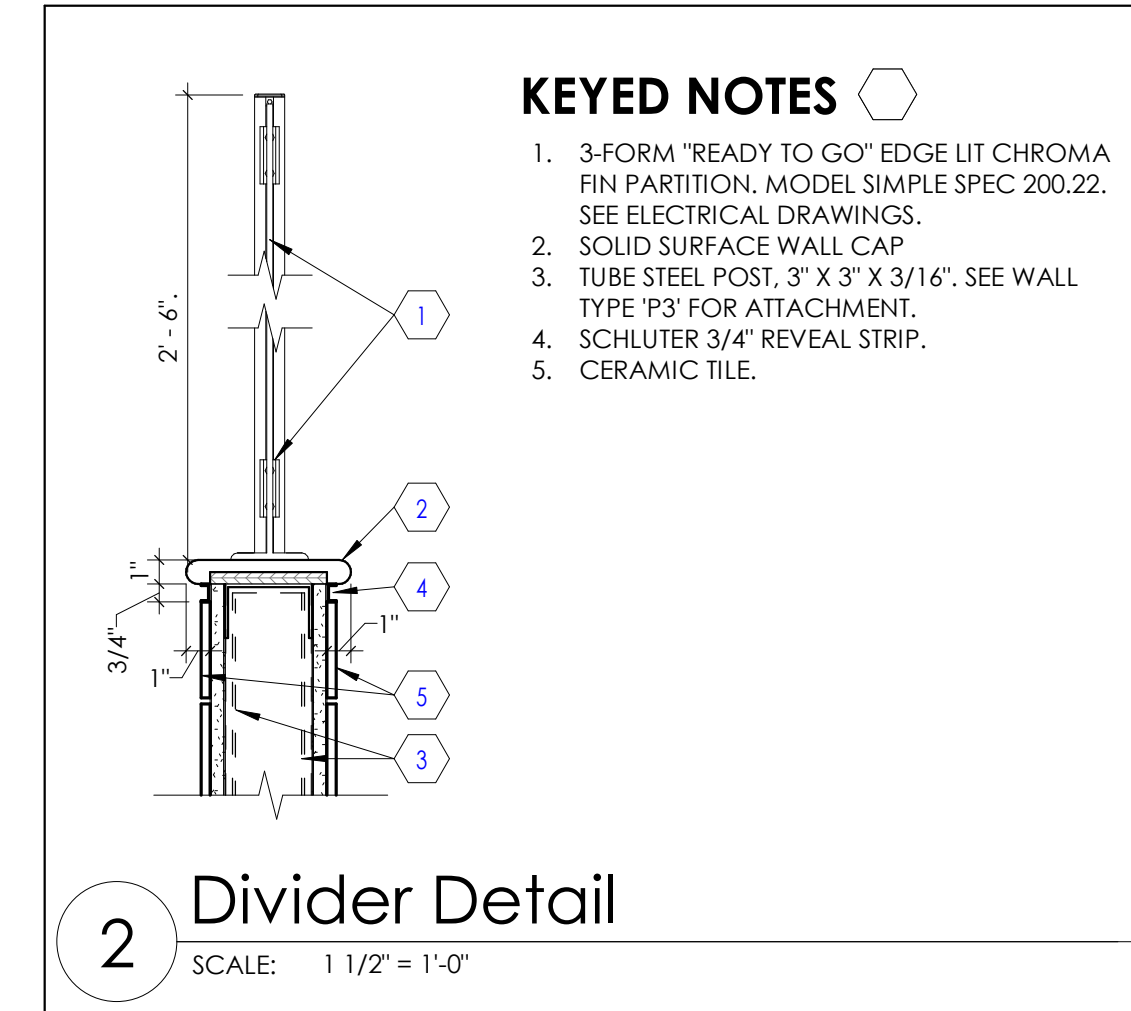
GENERAL NOTES

- A. SEE SHEET G003 AND G005 FOR SYMBOLS, GENERAL NOTES AND LEGEND.
- B. SEE SHEET A505A FOR CABINET LEGEND.
- C. SEE SHEET A601A FOR DOOR SCHEDULE.
- D. SEE SHEET A602A FOR WINDOW SCHEDULE.
- E. SEE SHEET A603A FOR FINISH SCHEDULE AND GENERAL NOTES.

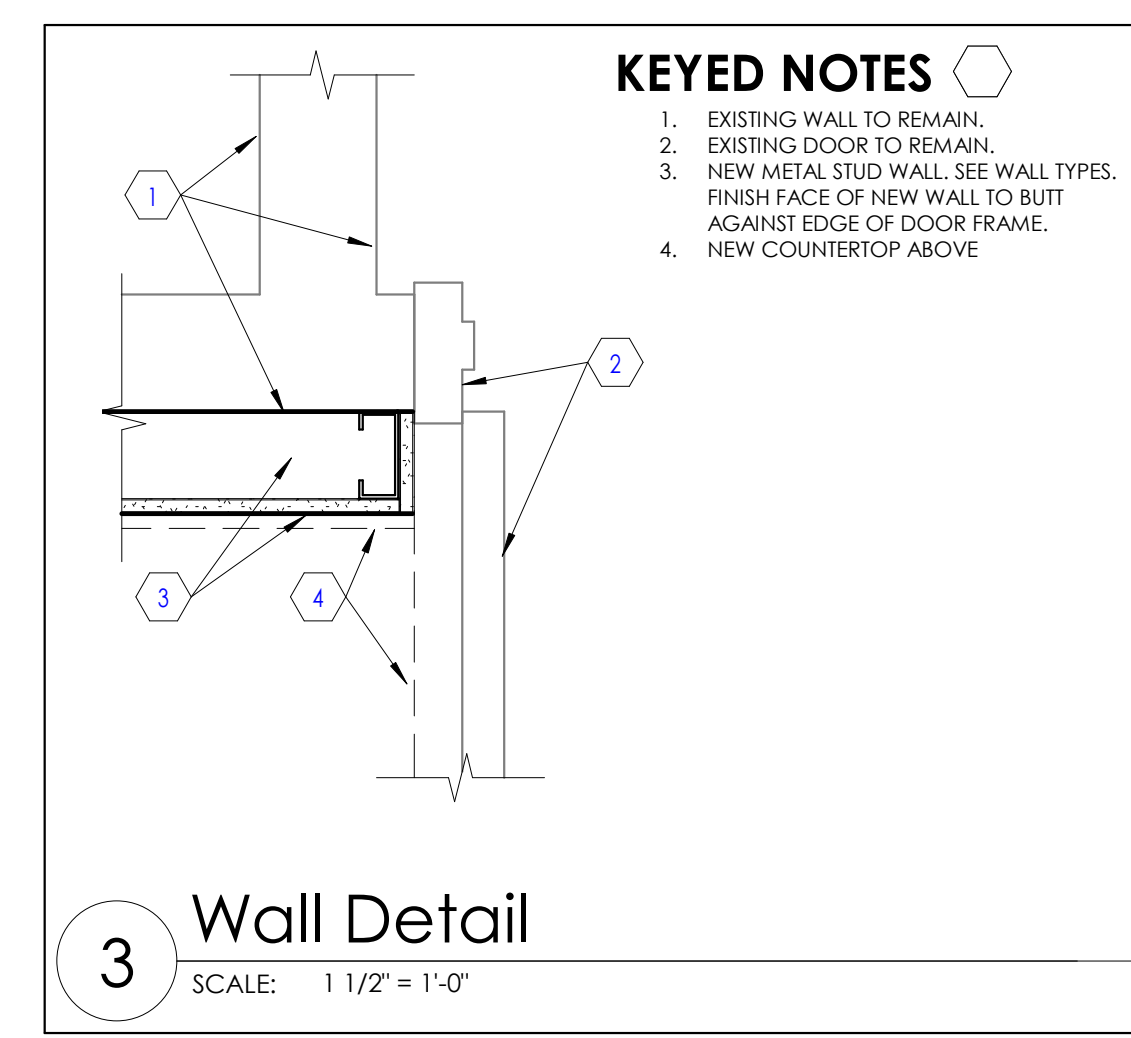
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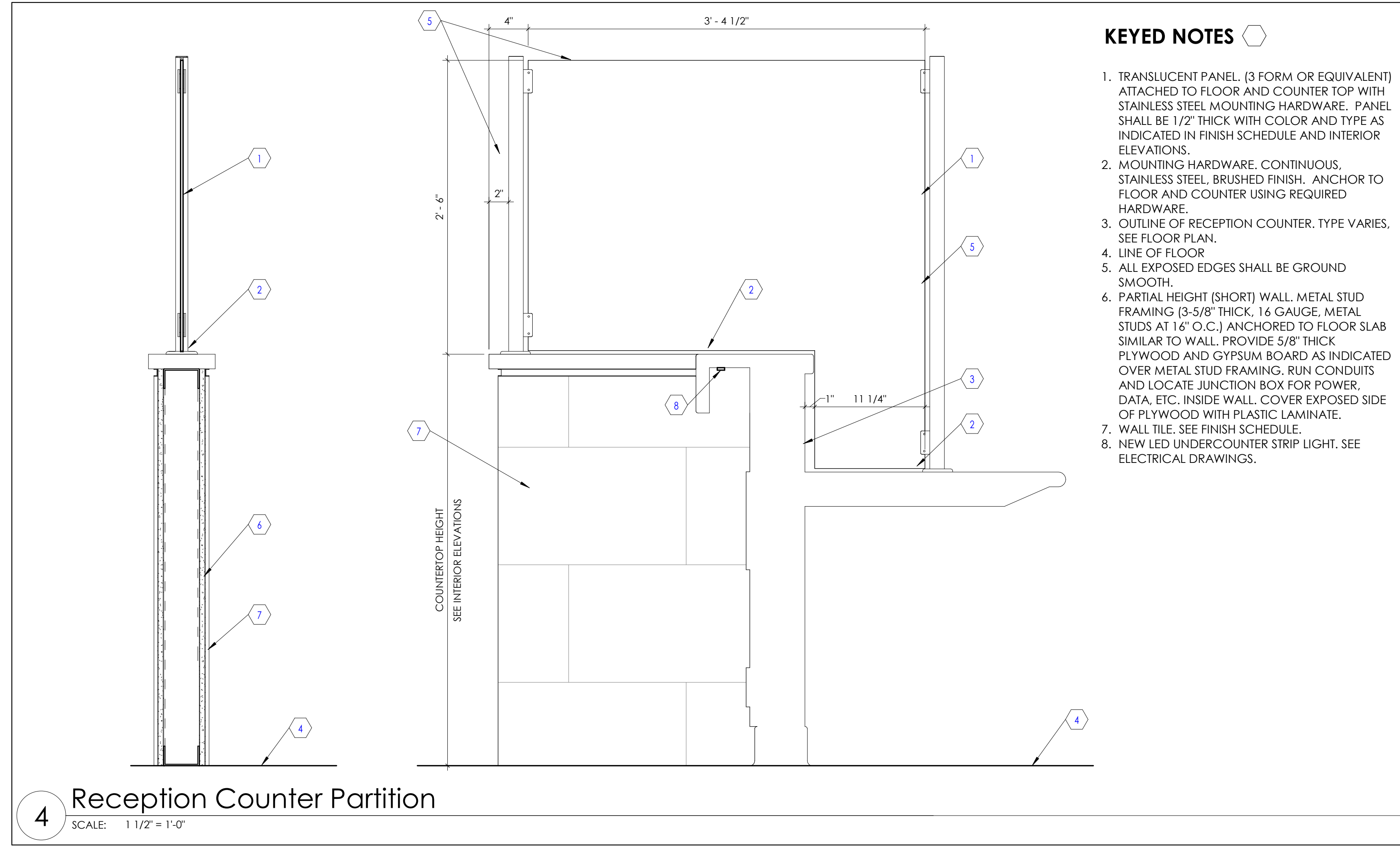
1 Enlarged Floor Plan - Imaging Reception  
SCALE: 3/4" = 1'-0" NORTH



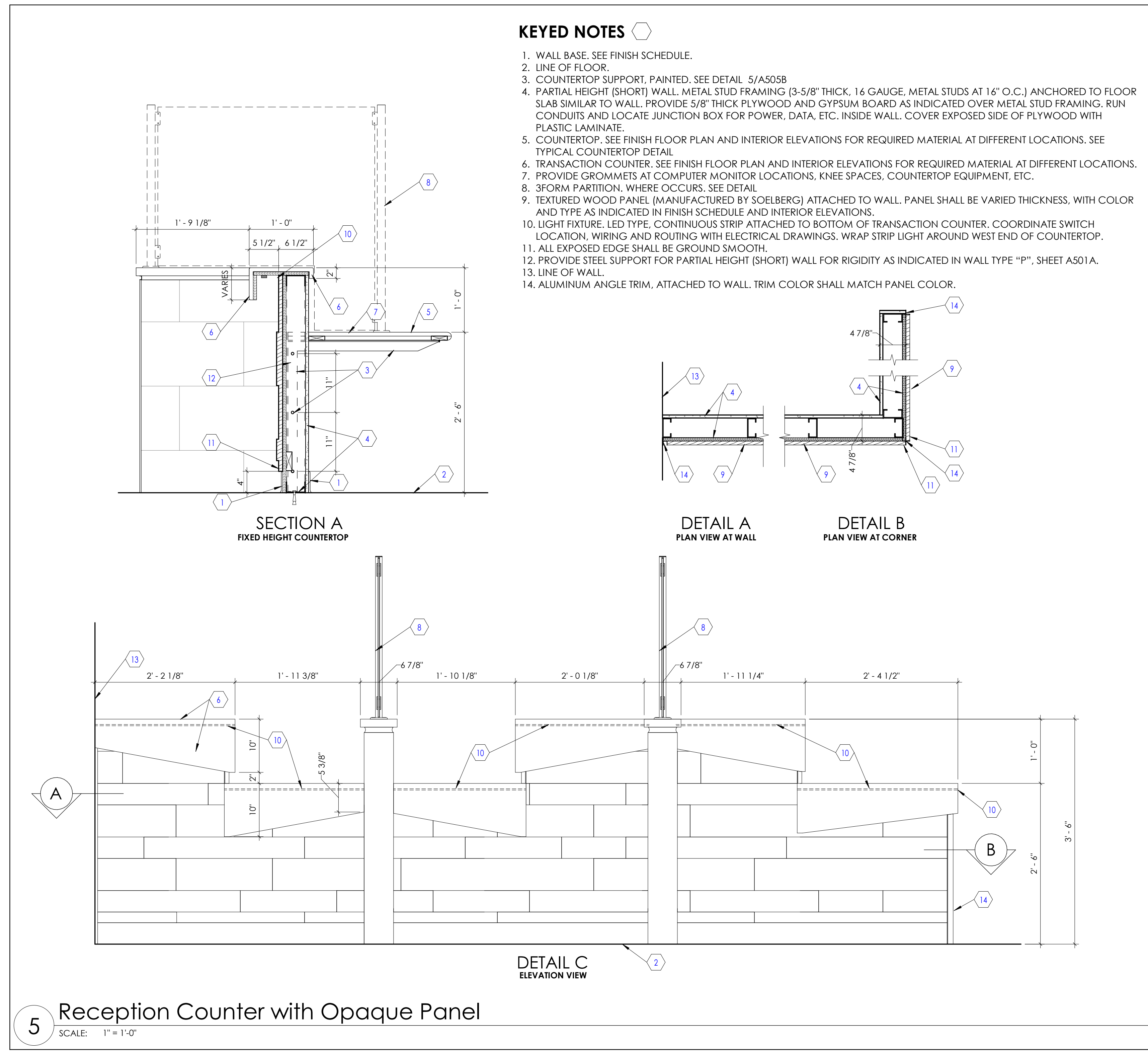
- KEYED NOTES**
- 3-FORM "READY TO GO" EDGE LIT CHROMA FIN PARTITION, MODEL SIMPLE SPEC 200.22. SEE ELECTRICAL DRAWINGS.
  - SOLID SURFACE WALL CAP
  - TUBE STEEL POST, 3" X 3" X 3/16". SEE WALL TYPE "P" FOR ATTACHMENT.
  - SCHLUTER 3/4" REVEAL STRIP.
  - CERAMIC TILE.



- KEYED NOTES**
- EXISTING WALL TO REMAIN.
  - EXISTING DOOR TO REMAIN.
  - NEW METAL STUD WALL. SEE WALL TYPES. FINISH FACE OF NEW WALL TO BUTT AGAINST EDGE OF DOOR FRAME.
  - NEW COUNTERTOP ABOVE.



- KEYED NOTES**
- TRANSLUCENT PANEL (3 FORM OR EQUIVALENT) ATTACHED TO FLOOR AND COUNTERTOP WITH STAINLESS STEEL MOUNTING HARDWARE. PANEL SHALL BE 1/2" THICK WITH COLOR AND TYPE AS INDICATED IN FINISH SCHEDULE AND INTERIOR ELEVATIONS.
  - MOUNTING HARDWARE, CONTINUOUS, STAINLESS STEEL, BRUSHED FINISH. ANCHOR TO FLOOR AND COUNTERTOP USING REQUIRED HARDWARE.
  - OUTLINE OF RECEPTION COUNTER. TYPE VARIES. SEE FLOOR PLAN.
  - LINE OF FLOOR.
  - ALL EXPOSED EDGES SHALL BE GROUND SMOOTH.
  - PARTIAL HEIGHT (SHORT) WALL. METAL STUD FRAMING (3-5/8" THICK, 16 GAUGE, METAL STUDS AT 16" O.C.) ANCHORED TO FLOOR SLAB SIMILAR TO WALL. PROVIDE 5/8" THICK PLYWOOD AND GYPSUM BOARD AS INDICATED OVER METAL STUD FRAMING. RUN CONDUITS AND LOCATE JUNCTION BOX FOR POWER, DATA, ETC. INSIDE WALL. COVER EXPOSED SIDE OF PLYWOOD WITH PLASTIC LAMINATE.
  - WALL TILE. SEE FINISH SCHEDULE.
  - NEW LED UNDERCOUNTER STRIP LIGHT. SEE ELECTRICAL DRAWINGS.



- KEYED NOTES**
- WALL BASE. SEE FINISH SCHEDULE.
  - LINE OF FLOOR.
  - COUNTERTOP SUPPORT, PAINTED. SEE DETAIL 5/A505B
  - PARTIAL HEIGHT (SHORT) WALL. METAL STUD FRAMING (3-5/8" THICK, 16 GAUGE, METAL STUDS AT 16" O.C.) ANCHORED TO FLOOR SLAB SIMILAR TO WALL. PROVIDE 5/8" THICK PLYWOOD AND GYPSUM BOARD AS INDICATED OVER METAL STUD FRAMING. RUN CONDUITS AND LOCATE JUNCTION BOX FOR POWER, DATA, ETC. INSIDE WALL. COVER EXPOSED SIDE OF PLYWOOD WITH PLASTIC LAMINATE.
  - COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL.
  - TRANSACTION COUNTER. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS.
  - PROVIDE GROMMETS AT COMPUTER MONITOR LOCATIONS, KNEE SPACES, COUNTERTOP EQUIPMENT, ETC.
  - 3-FORM PARTITION, WHERE OCCURS. SEE DETAIL.
  - TEXTURED WOOD PANEL (MANUFACTURED BY SOELBERG) ATTACHED TO WALL. PANEL SHALL BE VARIED THICKNESS, WITH COLOR AND TYPE AS INDICATED IN FINISH SCHEDULE AND INTERIOR ELEVATIONS.
  - LIGHT FIXTURE, LED TYPE, CONTINUOUS STRIP ATTACHED TO BOTTOM OF TRANSACTION COUNTER. COORDINATE SWITCH LOCATION, WIRING AND ROUTING WITH ELECTRICAL DRAWINGS. WRAP STRIP LIGHT AROUND WEST END OF COUNTERTOP.
  - ALL EXPOSED EDGE SHALL BE GROUND SMOOTH.
  - PROVIDE STEEL SUPPORT FOR PARTIAL HEIGHT (SHORT) WALL FOR RIGIDITY AS INDICATED IN WALL TYPE "P", SHEET A501A.
  - LINE OF WALL.
  - ALUMINUM ANGLE TRIM, ATTACHED TO WALL TRIM COLOR SHALL MATCH PANEL COLOR.

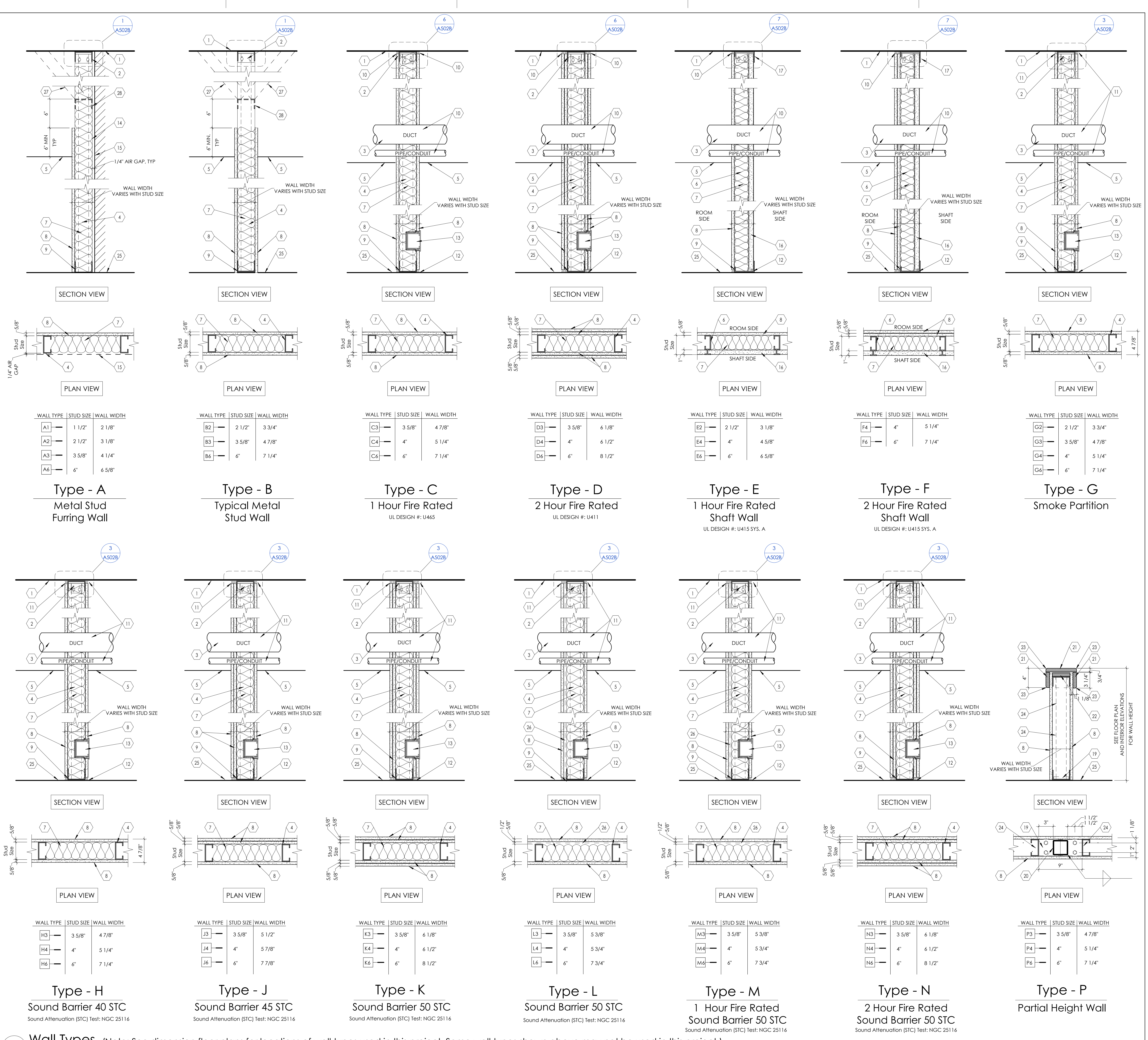
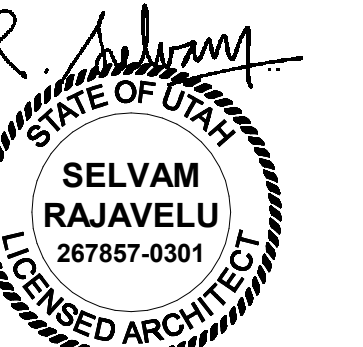
Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

500 East 1400 North  
Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Enlarged  
Floor Plan,  
Sections, &  
Details

A401



**KEYED NOTE**

- LINE OF FLOOR OR ROOF DECK AS OCCURS.
- TO ACCOMMODATE FOR STRUCTURE DEFLECTION, PROVIDE SLIP CONNECTION BETWEEN TOP RUNNER TRACK AND METAL STUD FRAMING. SEE DETAIL 9 / A502B
- STUD FRAMING AROUND DUCT OPENINGS. SEE DETAIL 11 / A502A
- METAL STUDS, 20 GA STRUCTURAL (35 MILS) AT 16" O.C. U.N.O. BASED ON WALL TYPES INDICATED IN FLOOR PLAN. PROVIDE STUD SIZE AS INDICATED IN FLOOR PLAN. PROVIDE TRACK RUNNERS AT TOP AND BOTTOM. FOR STUD FRAMING AROUND DOOR AND WINDOW OPENINGS. SEE DETAIL 11 / A502A
- LINE OF CEILING AS OCCURS. SEE REFLECTED CEILING PLAN.
- STEEL STUDS: C-H SHAPED, 20 GA STRUCTURAL AT 24" O.C.
- PROVIDE ACOUSTIC INSULATION BLANKET FOR FULL DEPTH OF THE STUD CAVITY THROUGHOUT. UNO, FOR 4" & 3 5/8" STUDS PROVIDE R-13 UNFACED BATT INSULATION AND FOR 6" STUDS PROVIDE R-19 UNFACED BATT INSULATION. PROVIDE KRAFT FACED INSULATION FOR ALL APPLICATIONS AT EXTERIOR WALLS.
- GYPSUM BOARD, 5/8" THICK, TYPE 'X', U.N.O. ATTACHED TO METAL STUD FRAMING. SEE GENERAL NOTE 'B' BELOW.
- ANCHOR BASE TRACK TO CONCRETE FLOOR BELOW. SEE DETAIL 8 / A502A
- FILL GAP BETWEEN DECK AND METAL TRACK TOP RUNNER WITH FIRESTOP SEALANT, SEAL TIGHTLY AROUND ALL PIPES, CONDUITS, DUCTS, ETC., ON EACH SIDE OF THE FIRE BARRIER WALL (CONTINUOUS) WITH APPROVED FIRESTOP SEALANT INSTALLED AROUND ALL PENETRATIONS TO MAINTAIN THE INTEGRITY OF THE FIRE BARRIER.
- FILL GAP BETWEEN DECK AND METAL TRACK TOP RUNNER WITH ACOUSTIC SEALANT, SEAL TIGHTLY AROUND ALL PIPES, CONDUITS, DUCTS, ETC., ON EACH SIDE OF THE WALL (CONTINUOUS) AND AROUND ALL PENETRATIONS TO MAINTAIN THE INTEGRITY OF THE WALL.
- STOP GYPSUM BOARD 1/4" ABOVE THE FLOOR TYP. ON EACH SIDE OF WALL. PROVIDE ACOUSTIC SEALANT AT SOUND WALLS AND FIRESTOP SEALANT AT RATED WALLS ON EACH SIDE OF THE WALL (CONTINUOUS).
- OUTLET BOX AS OCCURS. PROVIDE FIRE BARRIER MOLDABLE PUTTY PADS AND FIRESTOP SEALANT AROUND ELECTRICAL BOXES AT ALL RATED WALLS AND SOUND BARRIER WALLS AND AT BACK TO BACK ELECTRICAL BOXES AT SMOKE PARTITION WALLS, TYP.
- PROVIDE STRAPPING AND BLOCKING AT FURRING WALL. SEE DETAIL 12 / A502A
- LINE INDICATES EXISTING WALL OR STRUCTURE. PROVIDE 1/4" AIR GAP.
- GYPSUM BOARD SHAFT LINER PANEL, 1" THICK, TYPE 'X', ATTACHED TO C-H STUDS.
- STEEL RUNNER, Z SHAPED WITH UNEQUAL LEGS OF 1" AND 2", 20 GA., ATTACHED TO FLOOR AND STRUCTURE ABOVE WITH FASTENERS LOCATED NO GREATER THAN 2" FROM ENDS AND NO MORE THAN 24" O.C. RUNNERS SHOULD BE POSITIONED WITH SHORT LEG TO FINISHED SIDE OF WALL.
- STOP STUD RUNNER AT BASE PLATES.
- STEEL PLATE, 3/8" THICK WITH 4-1/2" DIA. HILTI-HY200 EPOXY ANCHORS WITH 2-3/8" HILTI-HIT-2 ANCHORS. EMBED INTO CONCRETE 2-3/8".
- TUBE STEEL 3" x 3" x 3/16" AT 4'-0" O.C.
- WALL CAP, SOLID SURFACE MATERIAL ATTACHED TO WALL BELOW.
- PLYWOOD, 3/4" THICK, CONTINUOUS FIRE TREATED. ATTACH PLYWOOD TO VERTICAL STEEL TUBE POST WITH L SHAPED METAL CLIPS AND FASTENERS.
- PROVIDE 1/4" RADIUS ROUNDED EDGE, CONTINUOUS.
- METAL STUDS 16 GA STRUCTURAL (35 MIL) AT 16" O.C. PROVIDE RUNNERS AT TOP AND BOTTOM. ATTACH TOP RUNNER TO PLYWOOD AND VERTICAL STEEL POST.
- LINE OF FLOOR.
- RESILIENT CHANNEL, 2" X 1/2", INSTALLED HORIZONTALLY AND SPACED AT 24" O.C.
- WHERE CONDITIONS PROHIBIT EXTENDING STUDS TO DECK, PROVIDE CROSS BRACING FROM TOP RUNNER OF WALL TO STRUCTURE ABOVE WITH 5/8" 20 GA STUDS AT 4'-0" O.C. ALTERNATE DIRECTION OF BRACING TO STRUCTURE EVERY 48" AS CONDITIONS ALLOW.
- TOP TRACK, 18 GA. REQUIRED AT CROSS-BRACED WALLS.

**GENERAL NOTES**

- CONTRACTOR SHALL VERIFY ITEMS LIKE SEMI OR FULLY RECESSED MISCELLANEOUS BOXES, PANELS, PLUMBING LINES, CONDUITS, PIPES, ETC., THAT ARE CONCEALED IN THE WALL IF 5/8" METAL STUDS ARE INADEQUATE. CONTRACTOR SHALL NOTIFY THE ARCHITECT AND USE 6" STUDS. COORDINATE WITH ALL THE CONSULTANT DRAWINGS PRIOR TO WALL CONSTRUCTION AND USE 6" OR 8", 20 GAUGE METAL STUDS FOR FRAMING IN LIEU OF 5/8" METAL STUDS.
- USE 5/8" CEMENTITIOUS BOARD IF CERAMIC OR PORCELAIN WALL TILES ARE INDICATED IN THE FINISH SCHEDULE AS WALL FINISH. CEMENTITIOUS BOARD SHALL EXTEND FROM FINISHED FLOOR TO HEIGHT OF TILE. 5/8" WATER RESISTANT GYPSUM BOARD TO BE USED ABOVE TILE HEIGHT IN RESTROOMS. SEE FLOOR PLANS FOR CERTAIN UNIQUE LOCATIONS THAT REQUIRE LEAD LINED GYPSUM BOARD, IMPACT RESISTANT GYPSUM BOARD, SOUND ATTENUATION GYPSUM BOARD, ETC.
- PROVIDE CONTROL JOINT AS PER DETAIL 14 / A502A WHEN LENGTH OF GYPSUM BOARD EXCEEDS 50' IN ONE DIRECTION OR AS DIRECTED BY ARCHITECT. COORDINATE WITH ARCHITECT FOR CONTROL JOINT LOCATIONS. WHEN GYPSUM BOARD OR CEMENTITIOUS BOARD IS ATTACHED VERTICALLY, USE 1" LONG #4 DRYWALL SCREWS TO EACH STUD. SCREWS ARE 8" O.C. AT PERIMETER AND 12" AT INTERMEDIATE STUD. WHEN GYPSUM BOARD IS ATTACHED HORIZONTALLY TO STUDS, HORIZONTAL JOINTS SHALL BE STAGGERED WITH THOSE ON THE OPPOSITE SIDE. SCREWS FOR HORIZONTAL APPLICATION SHALL BE 8" O.C. AT VERTICAL EDGES AND 12" O.C. AT INTERMEDIATE STUDS.
- FOR LOCATION OF FIRE RATED WALLS AND SMOKE PARTITION WALLS SEE CODE COMPLIANCE PLAN.
- SEE DIMENSION FLOOR PLANS FOR WALL TYPES USED IN THIS PROJECT. SOME WALL TYPES MAY NOT BE USED IN THIS PROJECT.
- WHERE LEAD LINED WALLS ARE INDICATED ON THE DRAWINGS, USE 16 GA STUDS IN LIEU OF THE GAUGE OF STUDS CALLED OUT IN THE WALL TYPES.
- IN PLACES WHERE MECHANICAL DUCTS ARE DESIGNED TO PENETRATE THE FLOOR, TO MEET THE REQUIREMENTS OF FIRE RATING, PROVIDE A TWO-HOUR FIRE RATED ENCLOSURE AT TOP AND BOTTOM OF SHAFT AS INDICATED IN DETAILS 5 / A502B AND 6 / A502B
- IN PLACES WHERE A TWO-HOUR HORIZONTAL ENCLOSURE IS REQUIRED TO SEPARATE THE DUCTS FROM THE SPACE BELOW, PROVIDE A TWO-HOUR FIRE RATED HORIZONTAL ASSEMBLY AS PER DETAILS 5 / A502B AND 6 / A502A
- IN PLACES WHERE BACKING IS REQUIRED IN WALLS TO SUPPORT WALL HUNG EQUIPMENT, CABINETS, ETC., PROVIDE BACKING IN WALL PER DETAILS 5 / A502A AND 13 / A502A

Intermountain Healthcare  
 Logan Regional Hospital  
 2nd Floor Imaging Reception Area

500 East 1400 North  
 Logan, Utah 84341

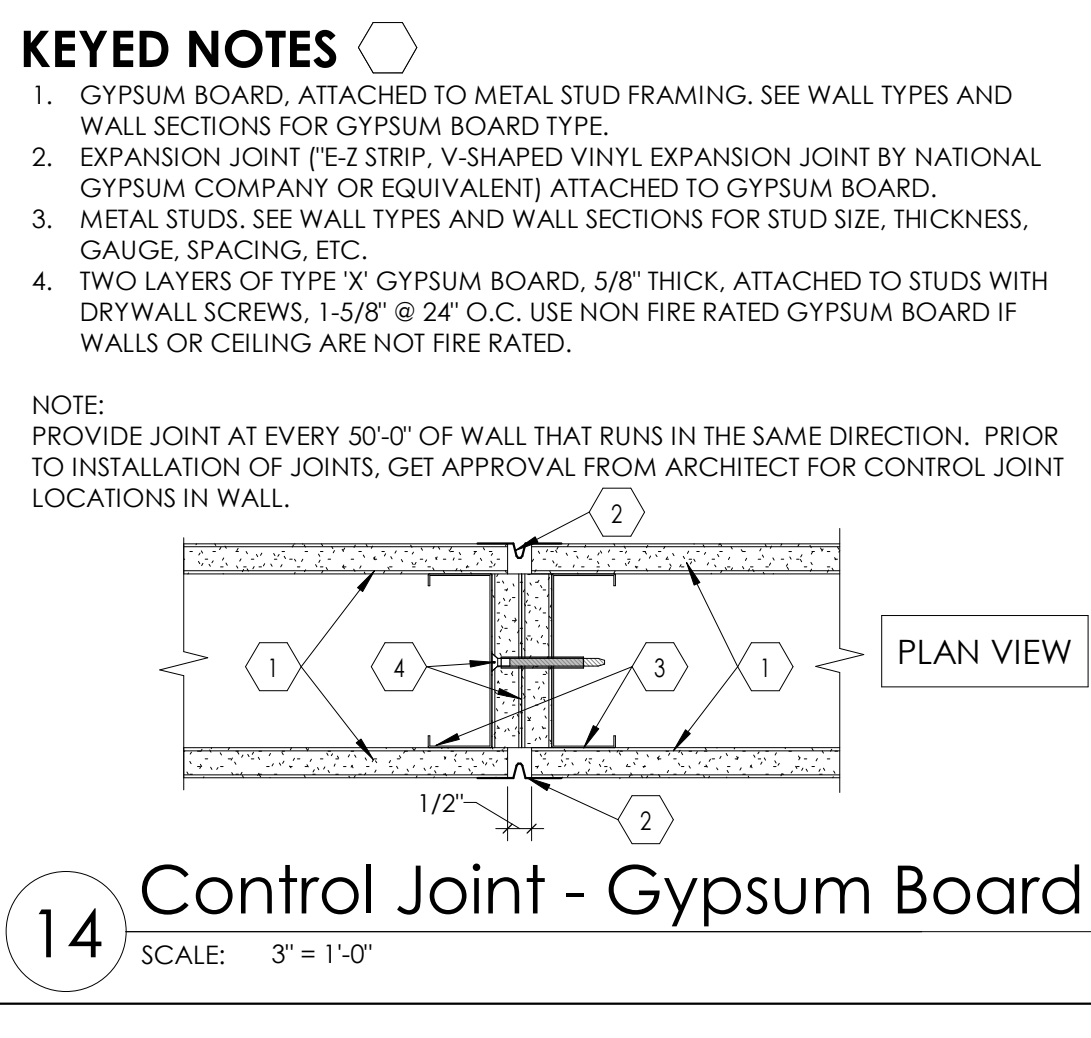
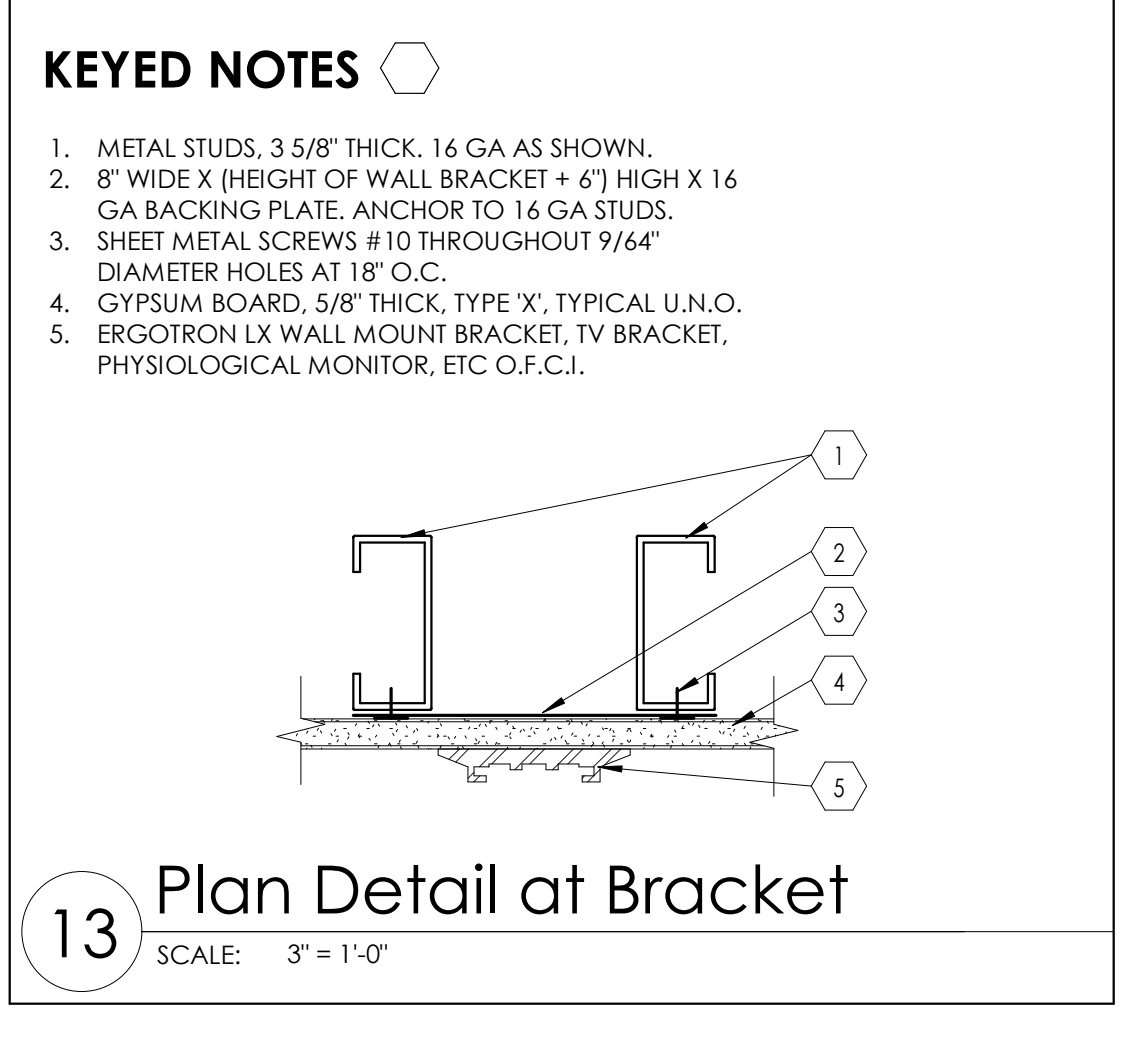
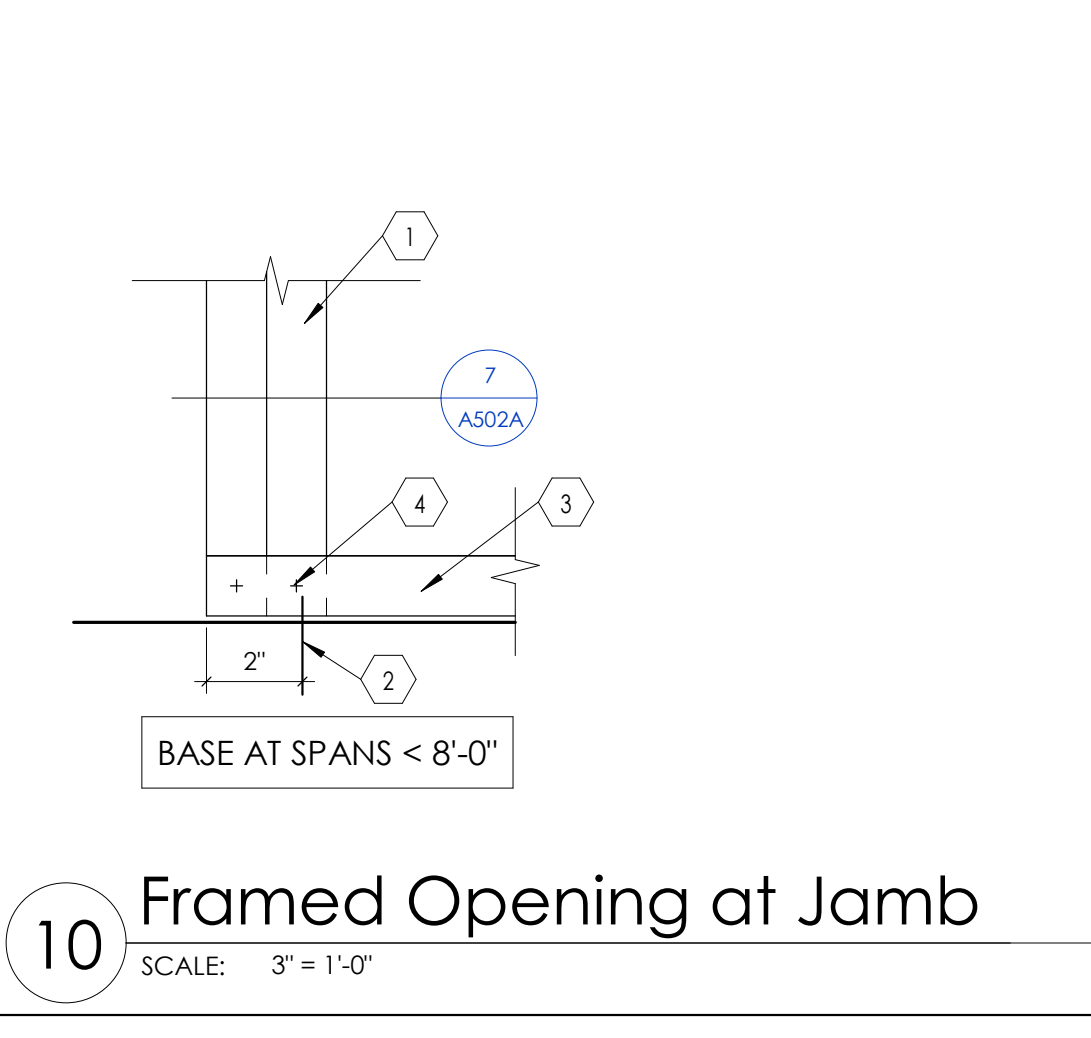
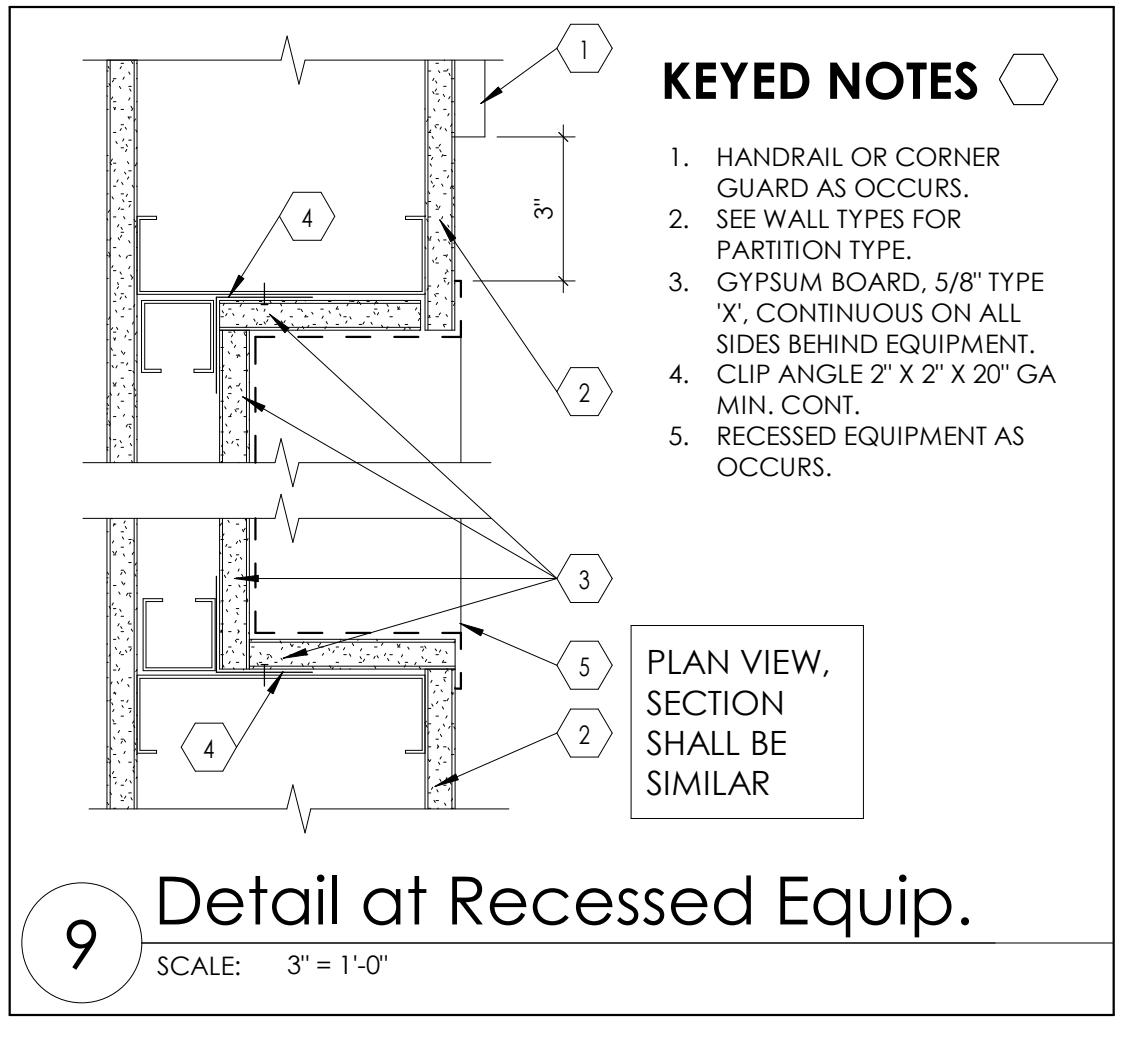
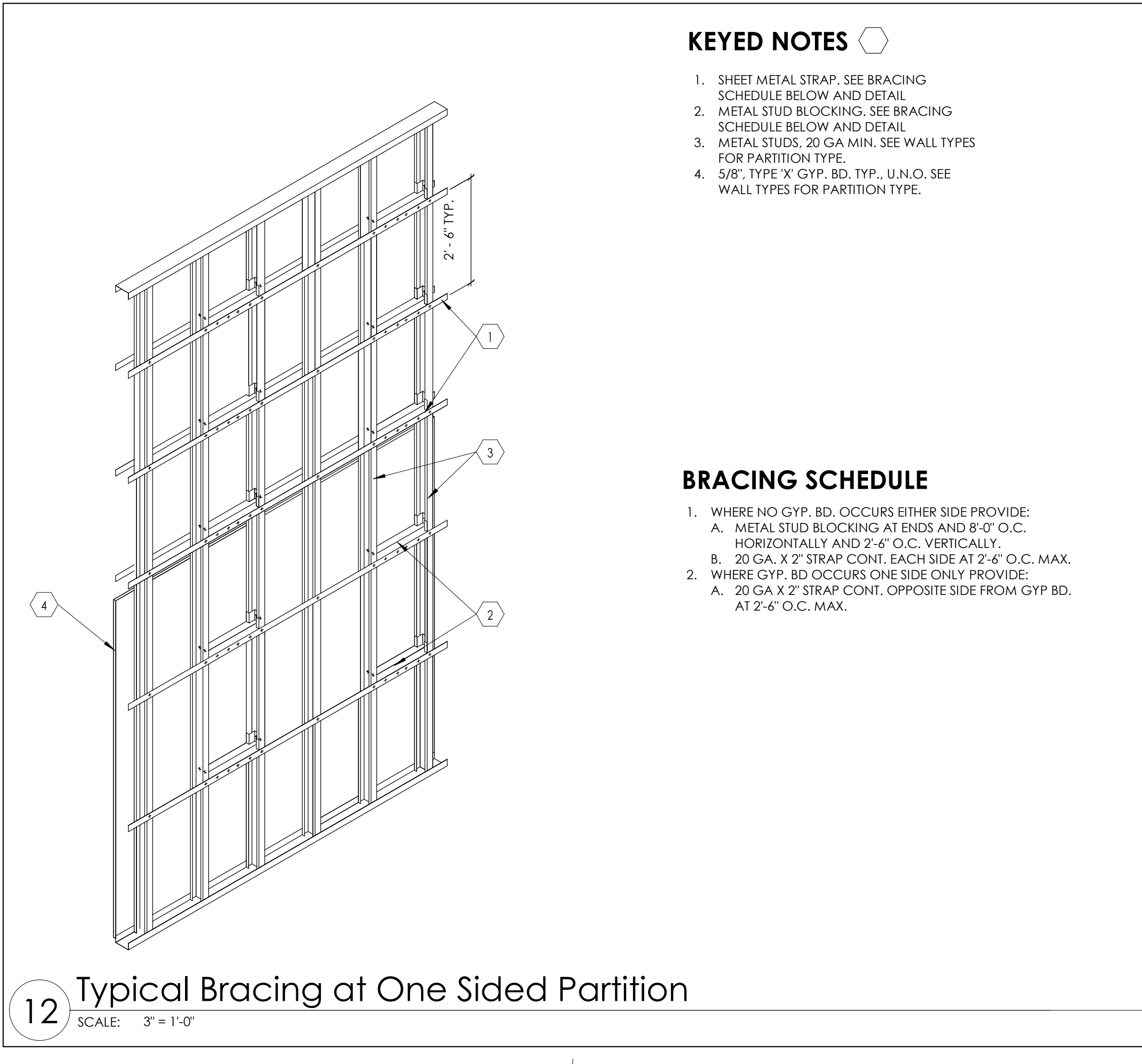
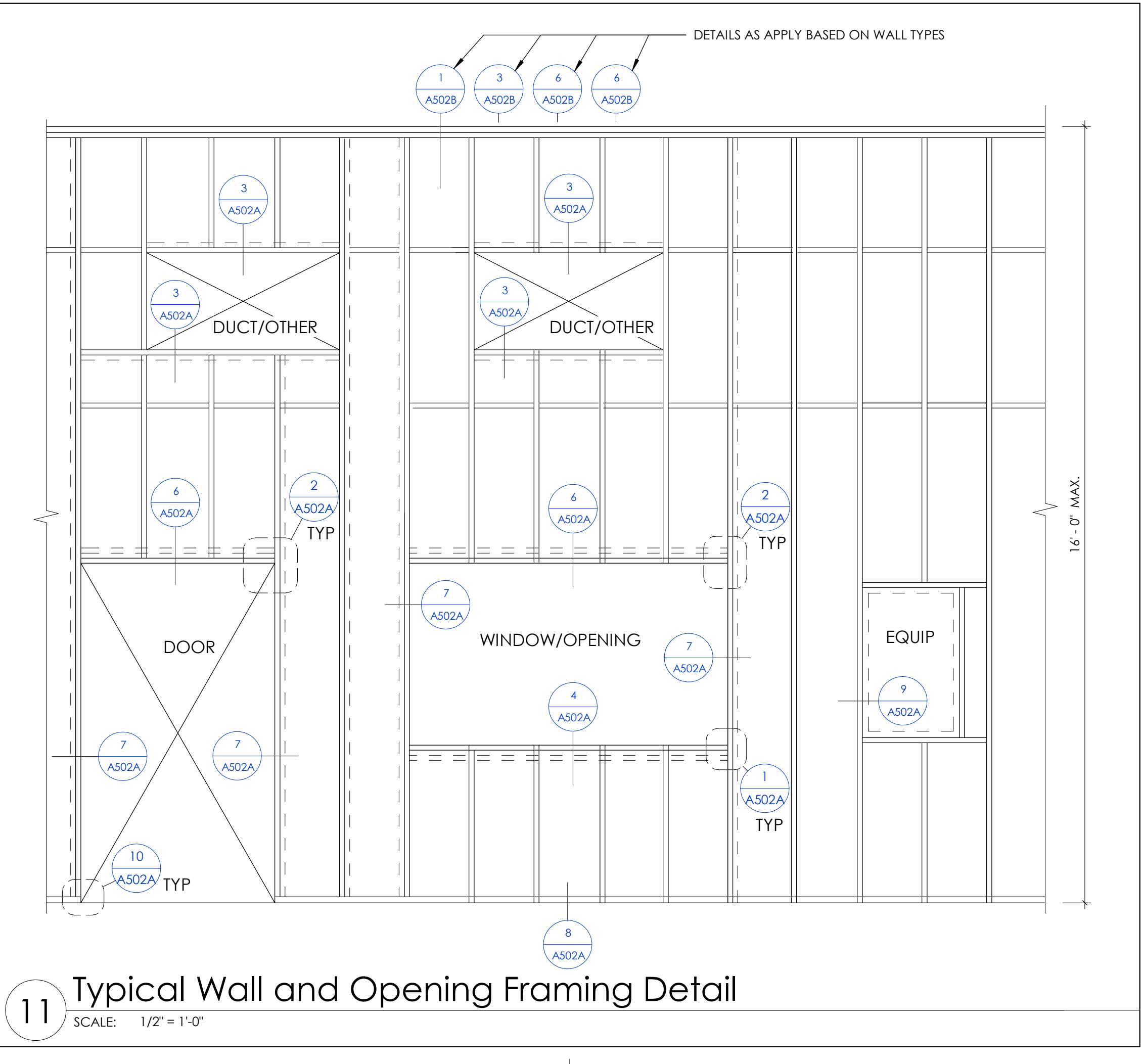
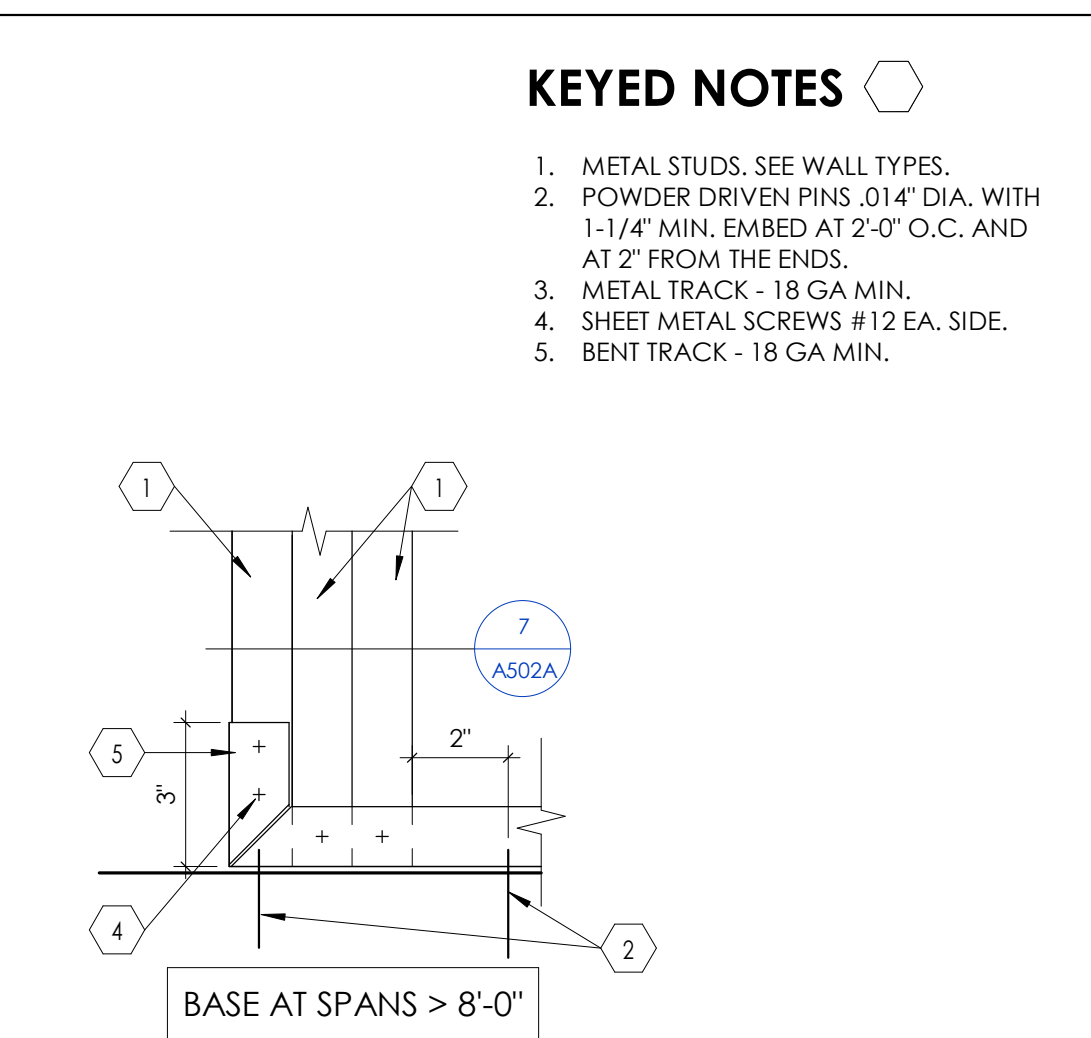
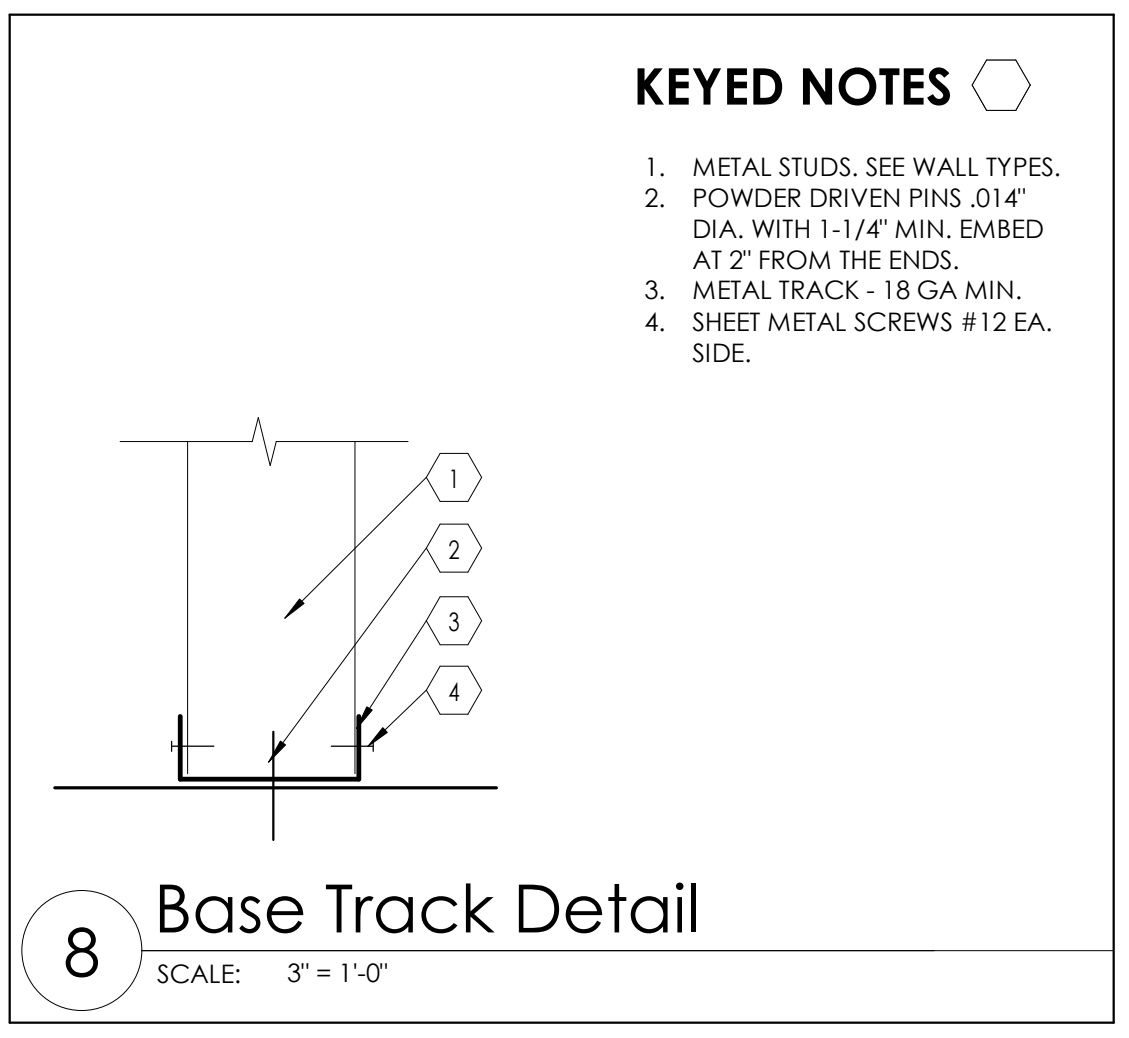
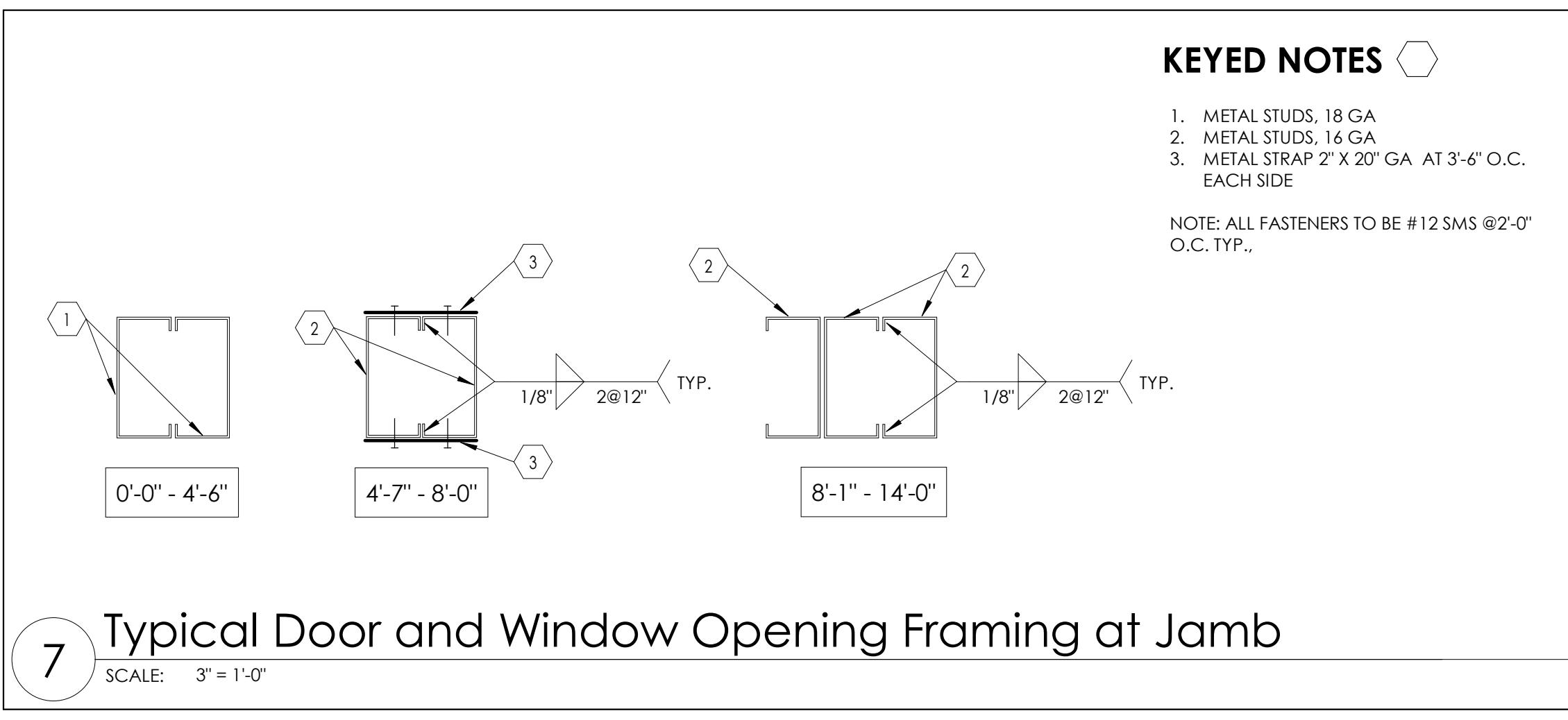
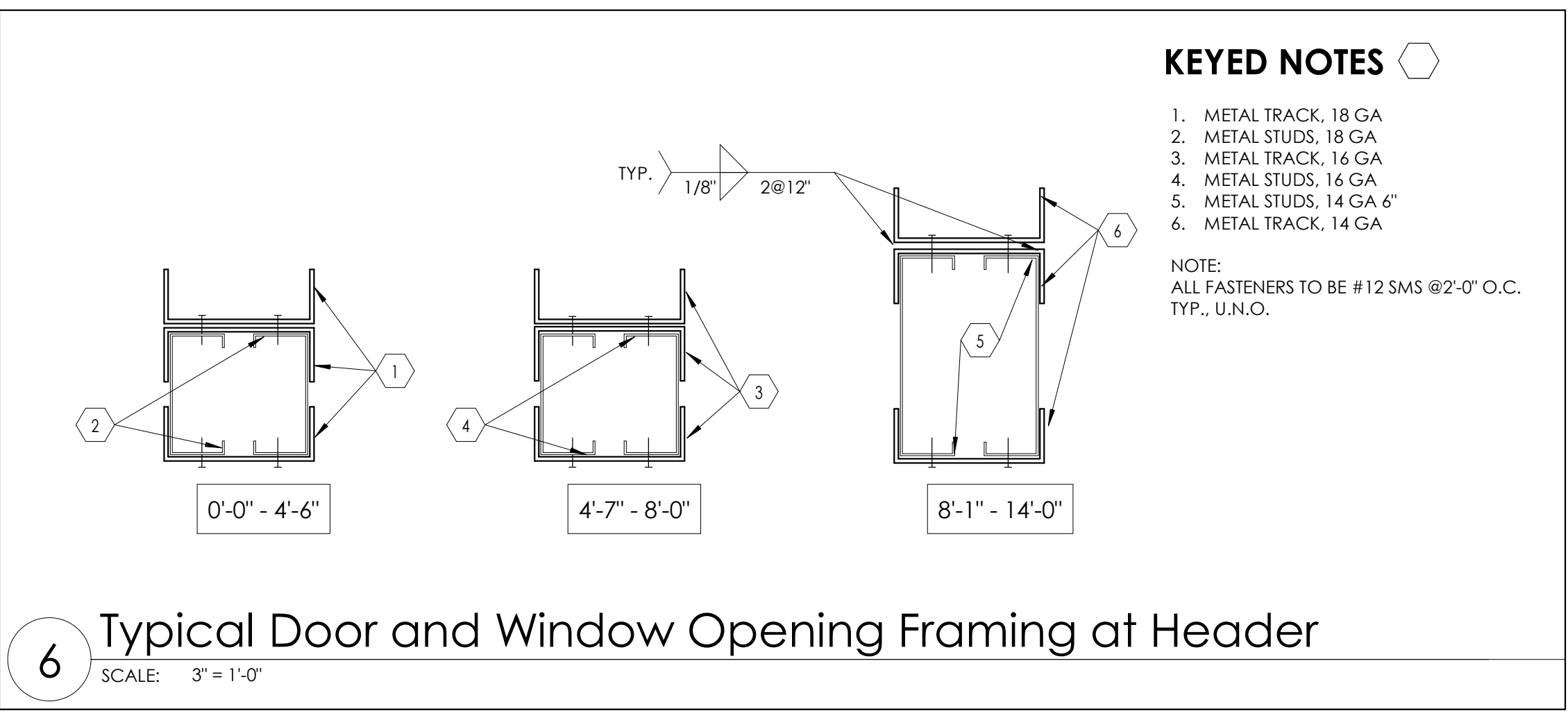
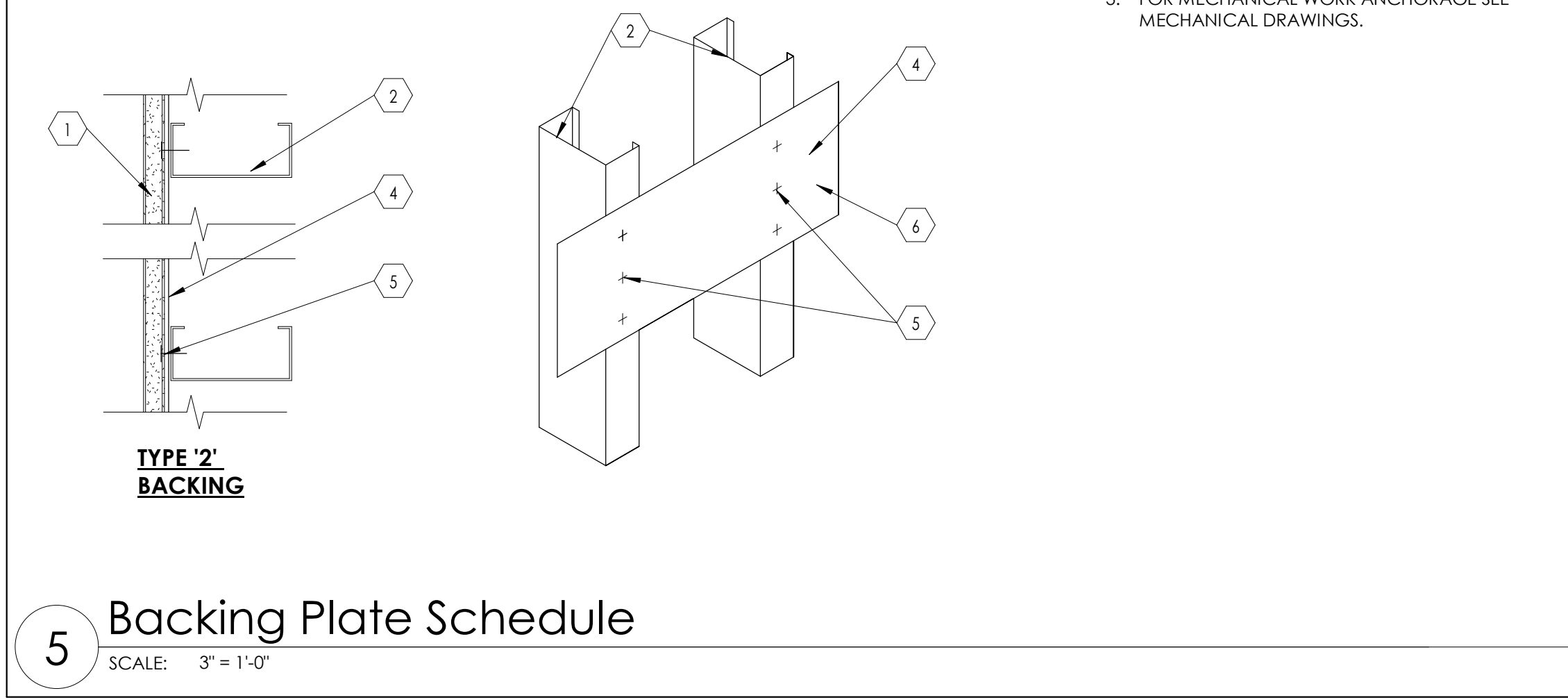
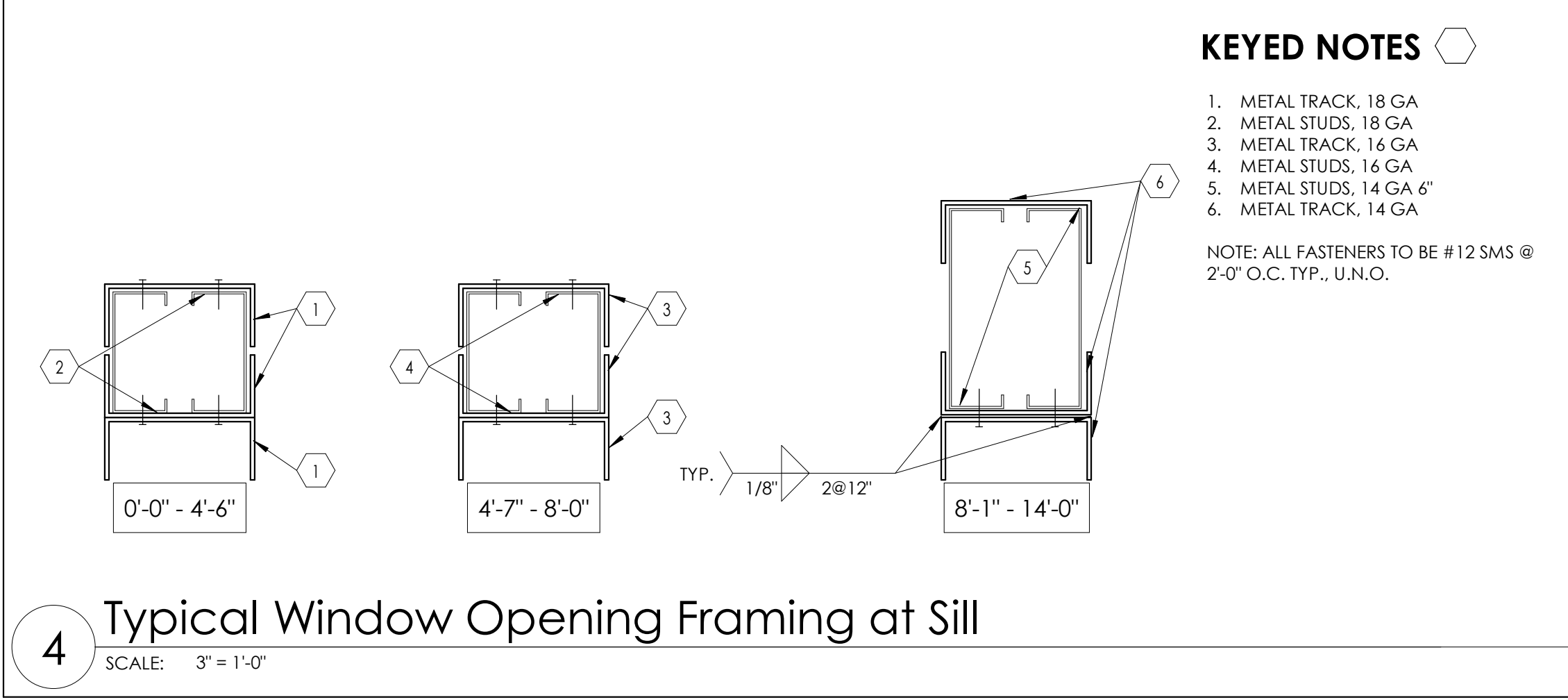
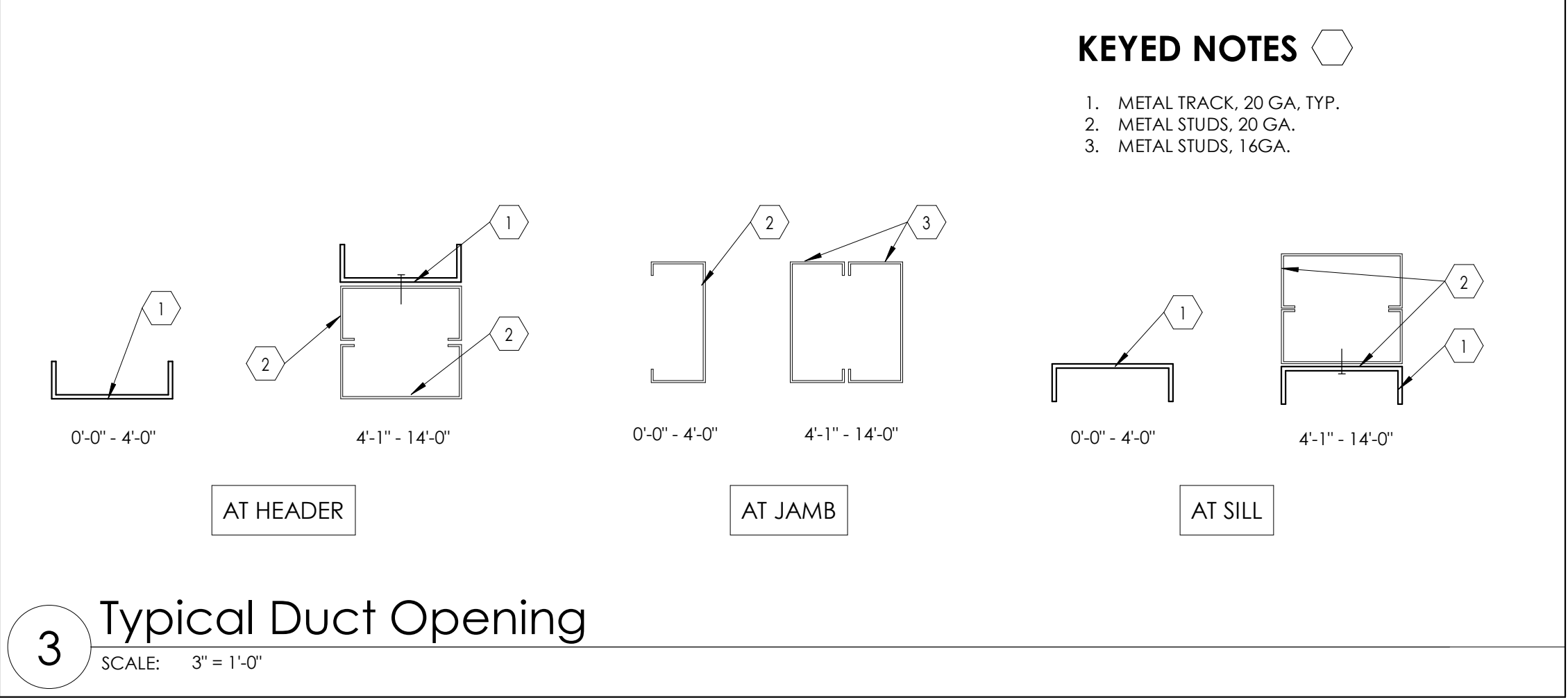
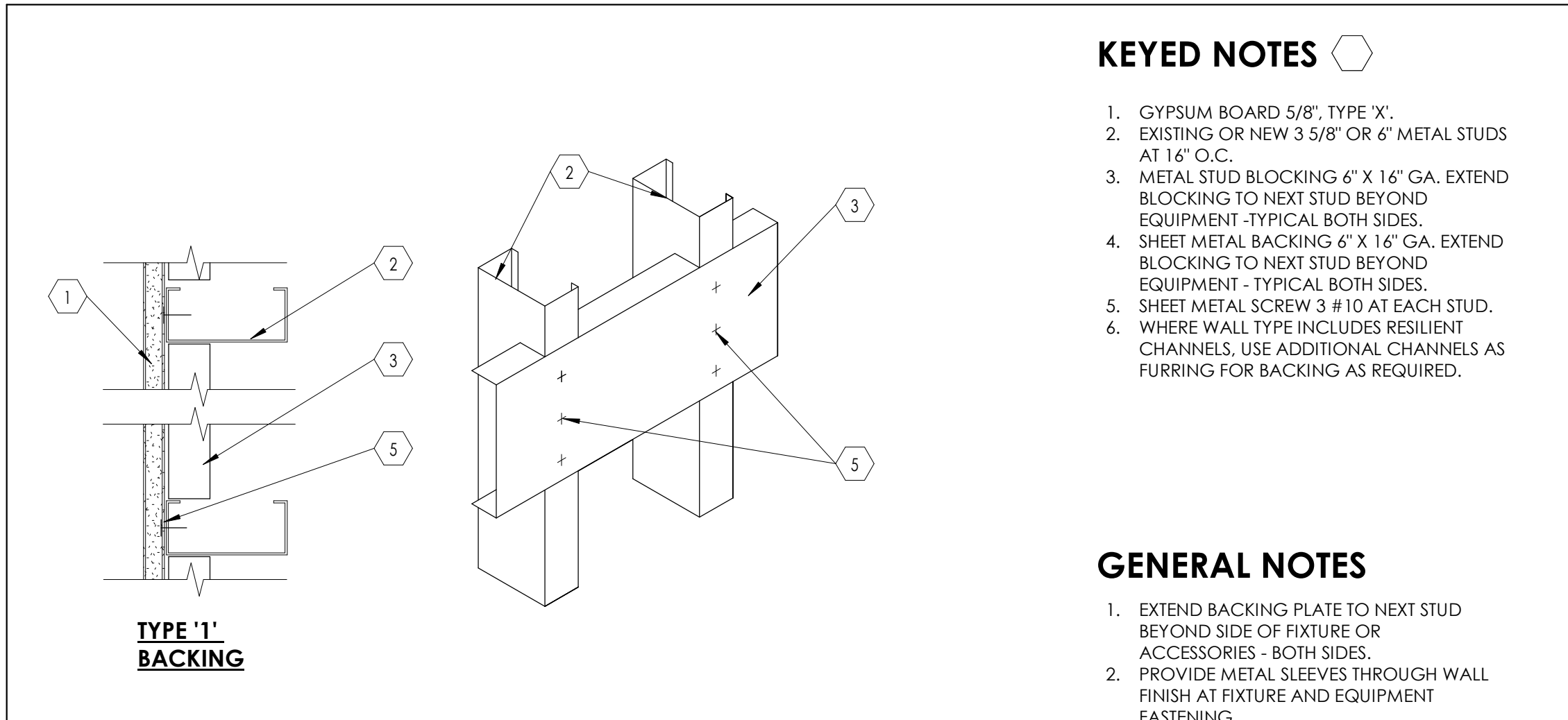
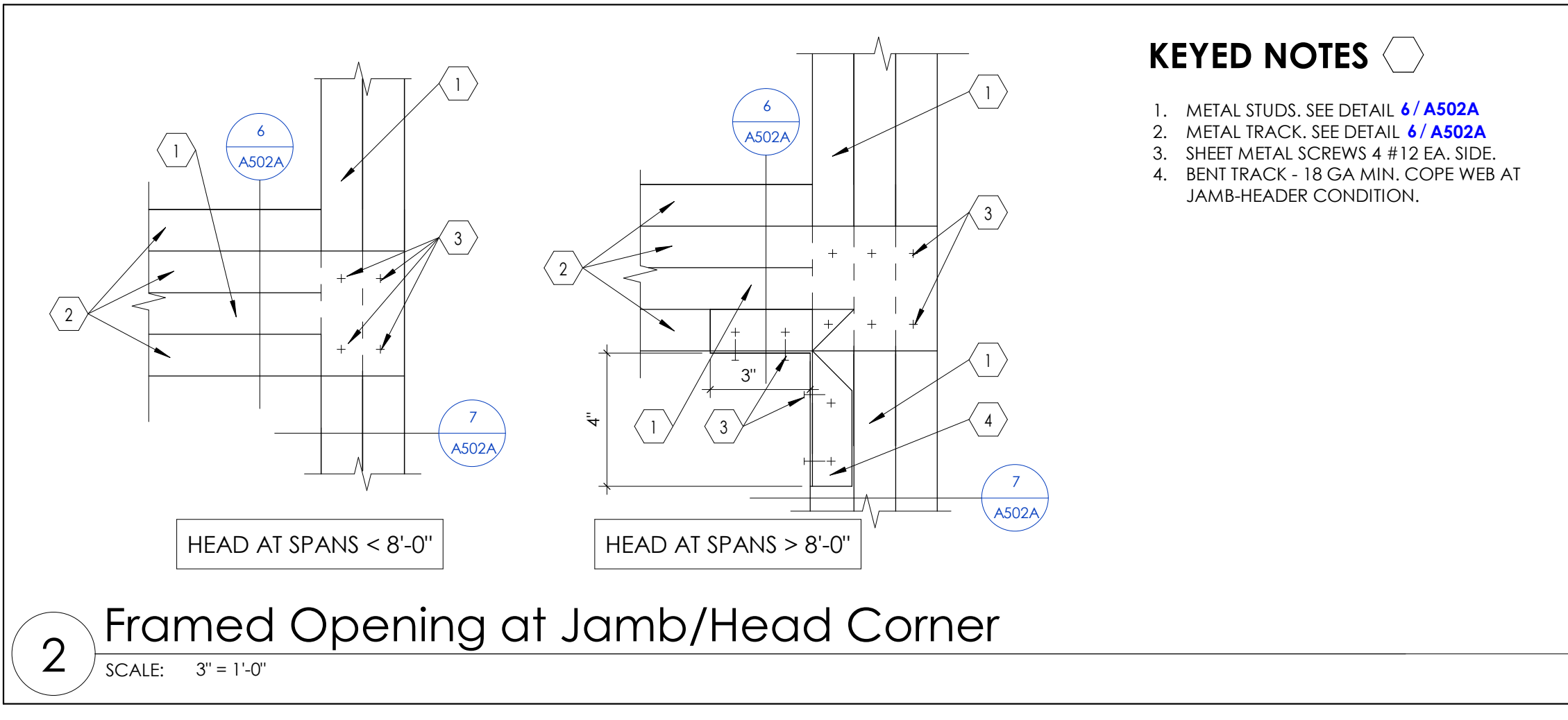
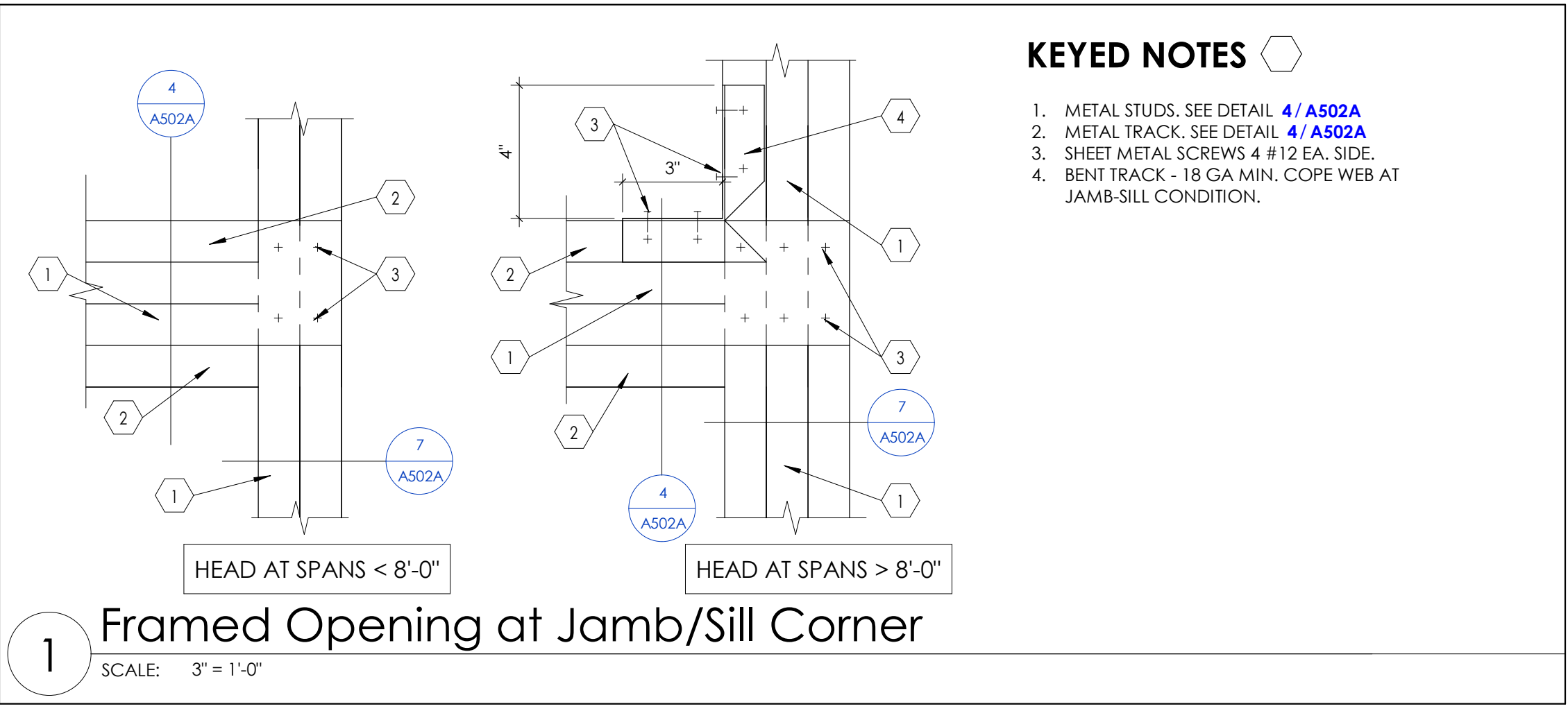
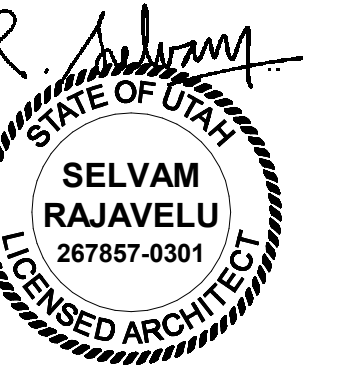
NJRA Project # 19223.00  
Construction Documents March 2021

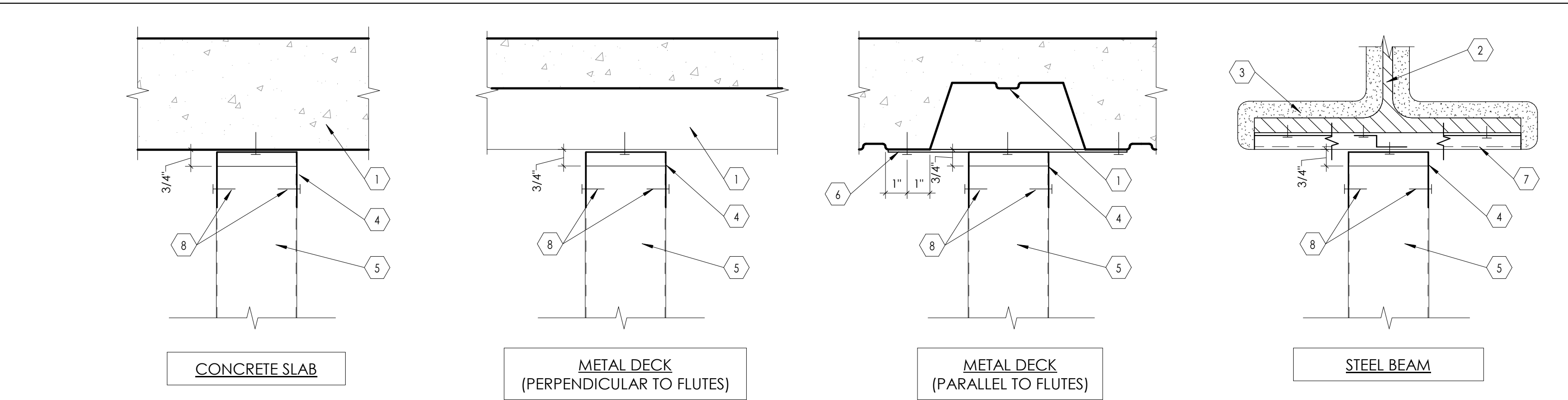
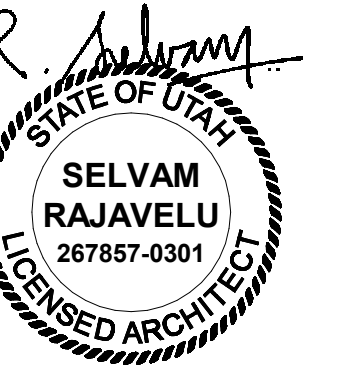
Wall Types

A501A

1/5/2022 2:39:30 PM

**1 Wall Types** (Note: See dimension floor plans for locations of wall types used in this project. Some wall types shown above may not be used in this project.)  
SCALE: 1 1/2" = 1'-0"

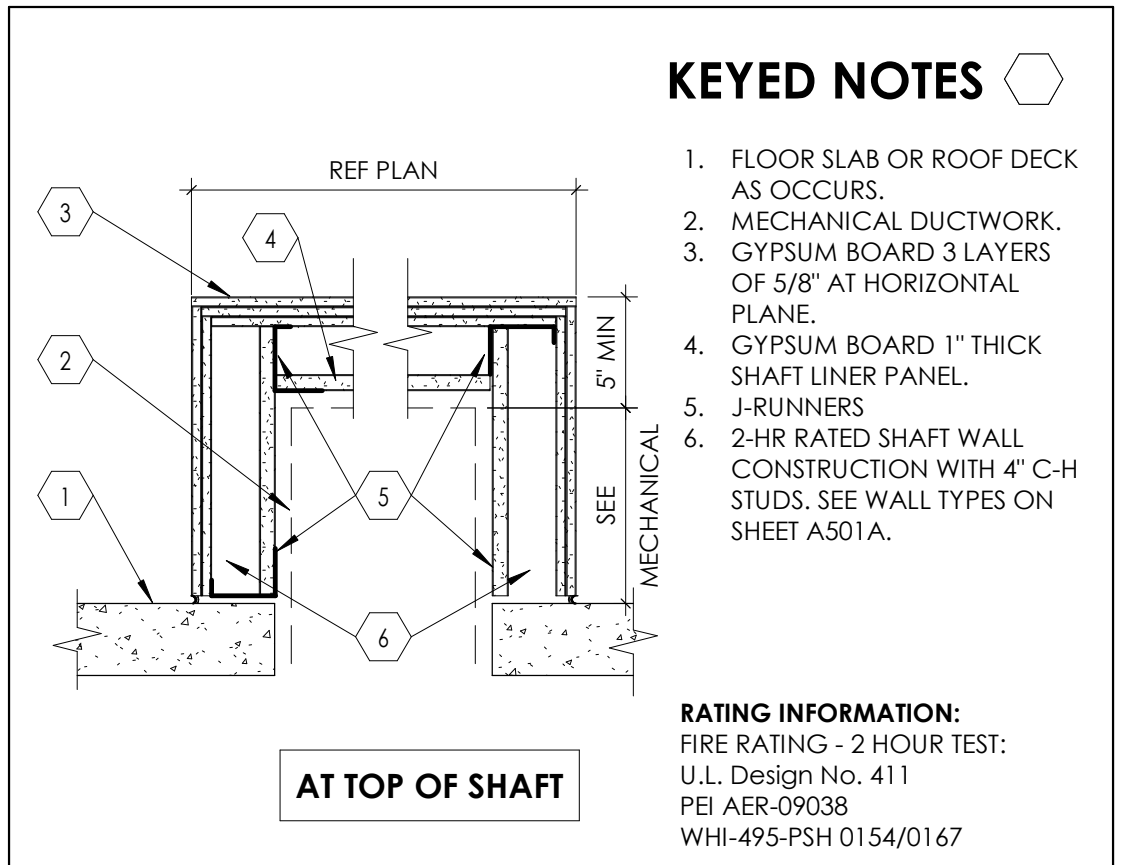




**KEYED NOTES**

- FLOOR OR ROOF DECK AS OCCURS.
- STEEL BEAM AS OCCURS. SEE STRUCTURAL DRAWINGS.
- SPRAY APPLIED FIRE RESISTIVE MATERIAL (SFRM).
- SLOTTED TOP TRACK. FOR ADDITIONAL INFORMATION SEE DETAIL 9 / A502B
- METAL STUD WALL. SEE WALL TYPES ON SHEET A501A FOR ADDITIONAL INFORMATION.
- STRAPS 2" x 18" GA AT 16" O.C.
- Z-BARS 20 GA TO ACCOMMODATE SFRM THICKNESS.

**1 Head Condition at Non Fire Rated, Non Smoke Rated and Non Sound Barrier Partitions**  
SCALE: 3" = 1'-0"

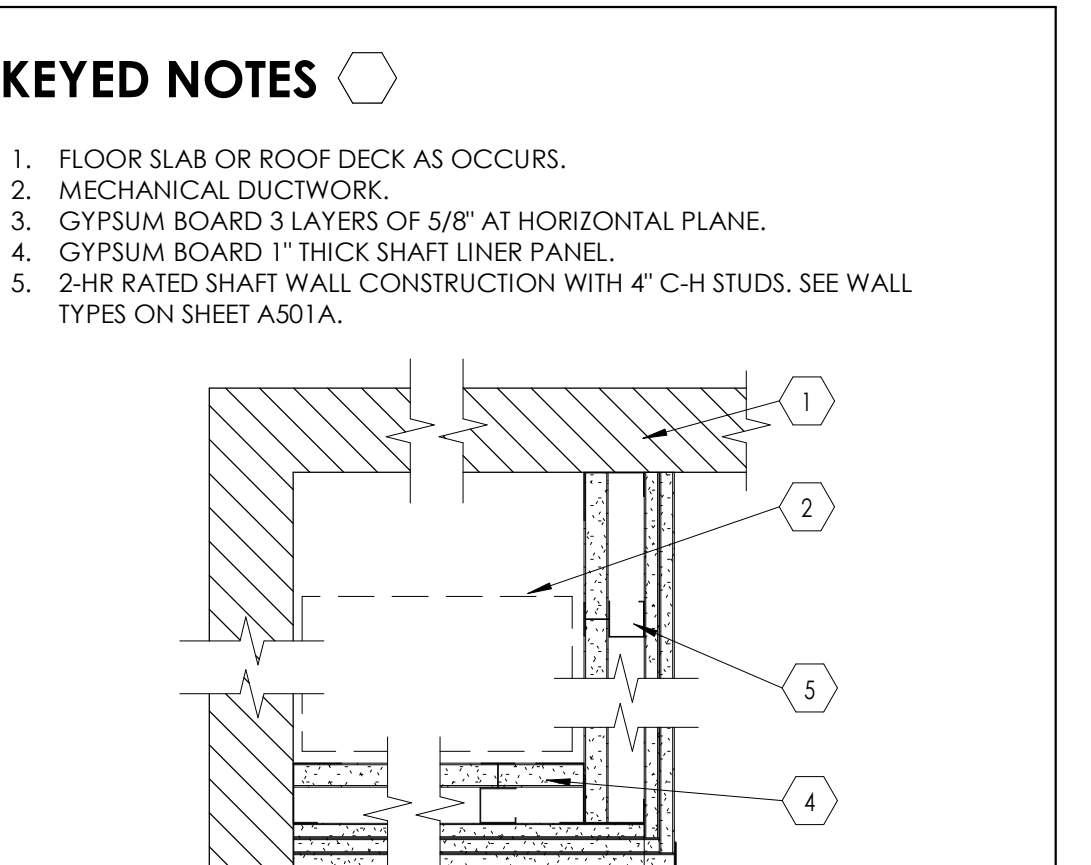


**KEYED NOTES**

- FLOOR SLAB OR ROOF DECK AS OCCURS.
- MECHANICAL DUCTWORK.
- GYPSON BOARD 3 LAYERS OF 5/8" AT HORIZONTAL PLANE.
- GYPSON BOARD 1" THICK SHAFT LINER PANEL.
- J-RUNNERS
- 2-HR RATED SHAFT WALL CONSTRUCTION WITH 4" C-H STUDS. SEE WALL TYPES ON SHEET A501A.

**RATING INFORMATION:**  
FIRE RATING - 2 HOUR TEST:  
U.L. Design No. 411  
PEI AER-09038  
WHI-495-PSH 0154/0167

**2 2-HR Enclosure at Top of Shaft**  
SCALE: 1" = 1'-0"

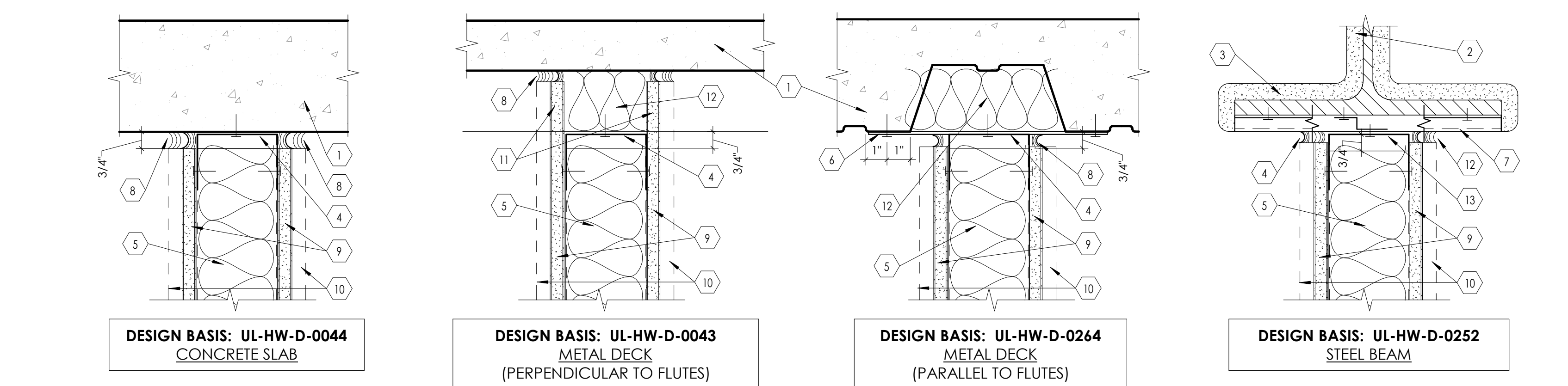


**KEYED NOTES**

- FLOOR SLAB OR ROOF DECK AS OCCURS.
- MECHANICAL DUCTWORK.
- GYPSON BOARD 3 LAYERS OF 5/8" AT HORIZONTAL PLANE.
- GYPSON BOARD 1" THICK SHAFT LINER PANEL.
- J-RUNNERS
- 2-HR RATED SHAFT WALL CONSTRUCTION WITH 4" C-H STUDS. SEE WALL TYPES ON SHEET A501A.

**RATING INFORMATION:**  
HORIZONTAL FIRE RATING - 2 HOUR TEST:  
WHI-495-PSH 0154/0167

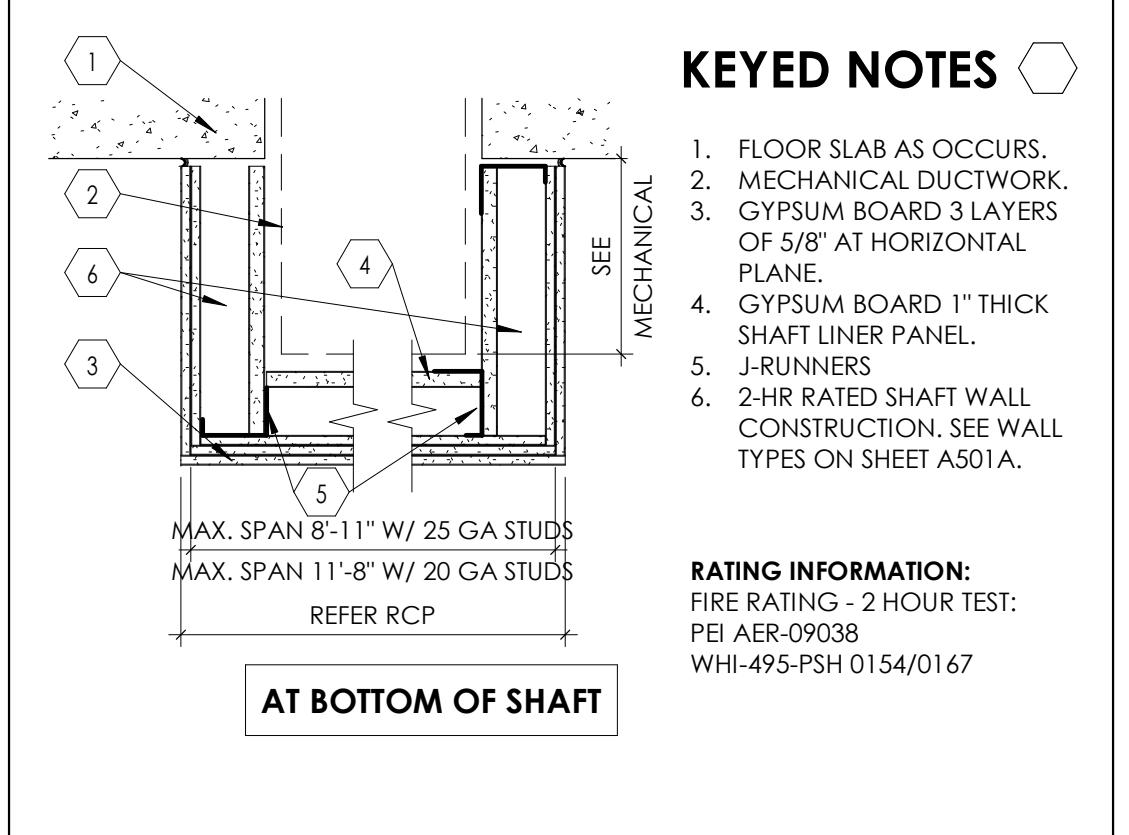
**5 2-HR Horizontal Assembly**  
SCALE: 1 1/2" = 1'-0"



**KEYED NOTES**

- FLOOR OR ROOF DECK AS OCCURS.
- STEEL BEAM AS OCCURS. SEE STRUCTURAL DRAWINGS.
- SPRAY APPLIED FIRE RESISTIVE MATERIAL (SFRM).
- SLOTTED TOP TRACK. FOR ADDITIONAL INFORMATION SEE DETAIL 9 / A502B
- METAL STUD WALL. SEE WALL TYPES ON SHEET A501A FOR ADDITIONAL INFORMATION.
- STRAPS 2" x 18" GA AT 16" O.C.
- Z-BARS, 20 GA TO ACCOMMODATE SFRM THICKNESS.
- ACOUSTIC SEALANT, CONTINUOUS.
- GYPSON BOARD, 5/8" THICK. SEE WALL TYPES ON SHEET A501 FOR ADDITIONAL INFORMATION.
- ADDITIONAL LAYER OF GYP. BD. WHERE OCCURS.
- GYPSON BOARD CUT TO FOLLOW PROFILE OF DECKING AT SMOKE PARTITION BOTH AT SOUND WALLS.
- FILL FLUTE VOID WITH BATT INSULATION.

**3 Head Condition at Smoke Partitions and Sound Barrier Walls**  
SCALE: 3" = 1'-0"

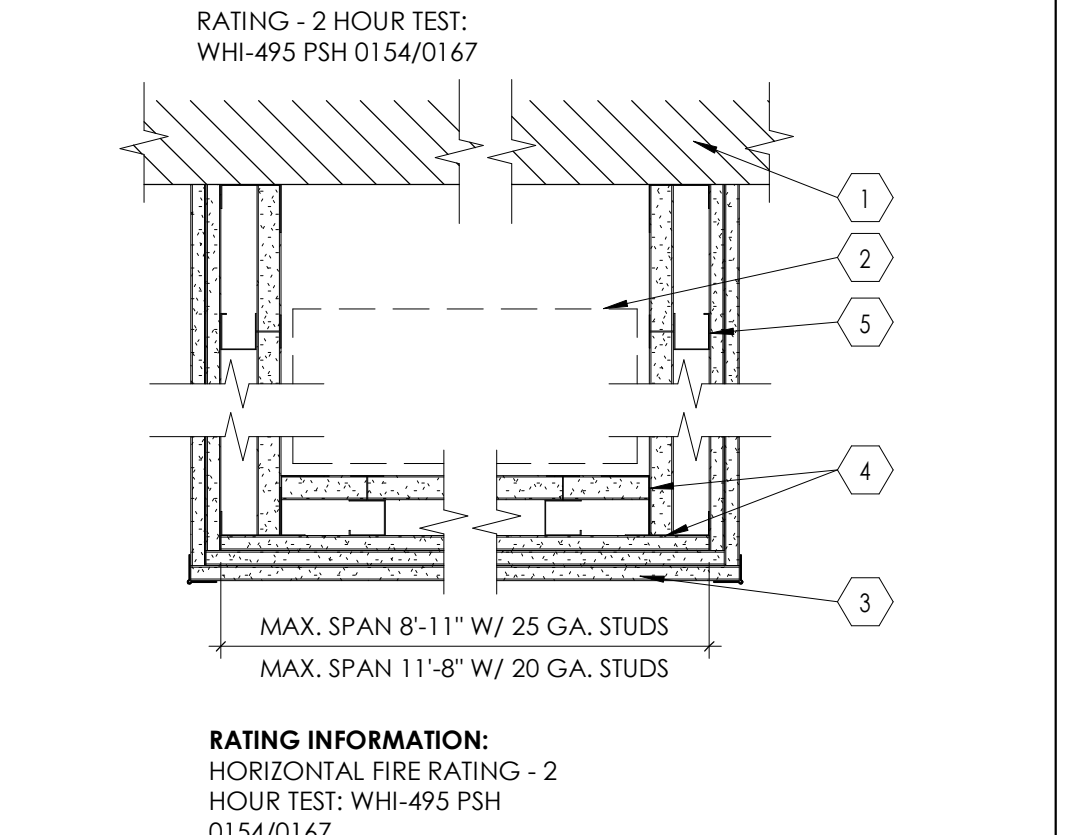


**KEYED NOTES**

- FLOOR SLAB AS OCCURS.
- MECHANICAL DUCTWORK.
- GYPSON BOARD 3 LAYERS OF 5/8" AT HORIZONTAL PLANE.
- GYPSON BOARD 1" THICK SHAFT LINER PANEL.
- J-RUNNERS
- 2-HR RATED SHAFT WALL CONSTRUCTION. SEE WALL TYPES ON SHEET A501A.

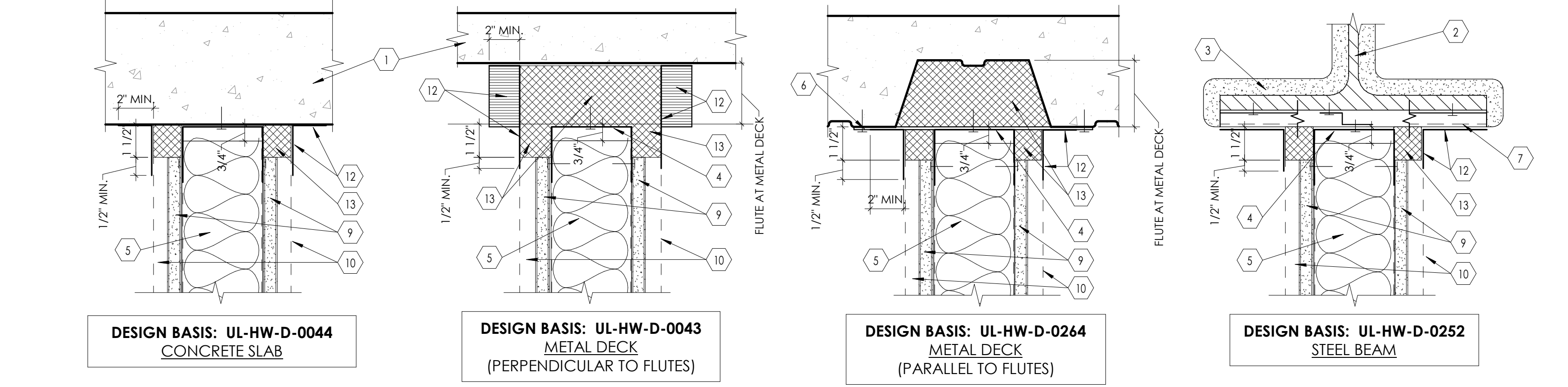
**RATING INFORMATION:**  
FIRE RATING - 2 HOUR TEST:  
PEI AER-09038  
WHI-495-PSH 0154/0167

**4 2-HR Enclosure at B.O. Shaft**  
SCALE: 1" = 1'-0"



**RATING INFORMATION:**  
HORIZONTAL FIRE RATING - 2 HOUR TEST:  
WHI-495-PSH 0154/0167

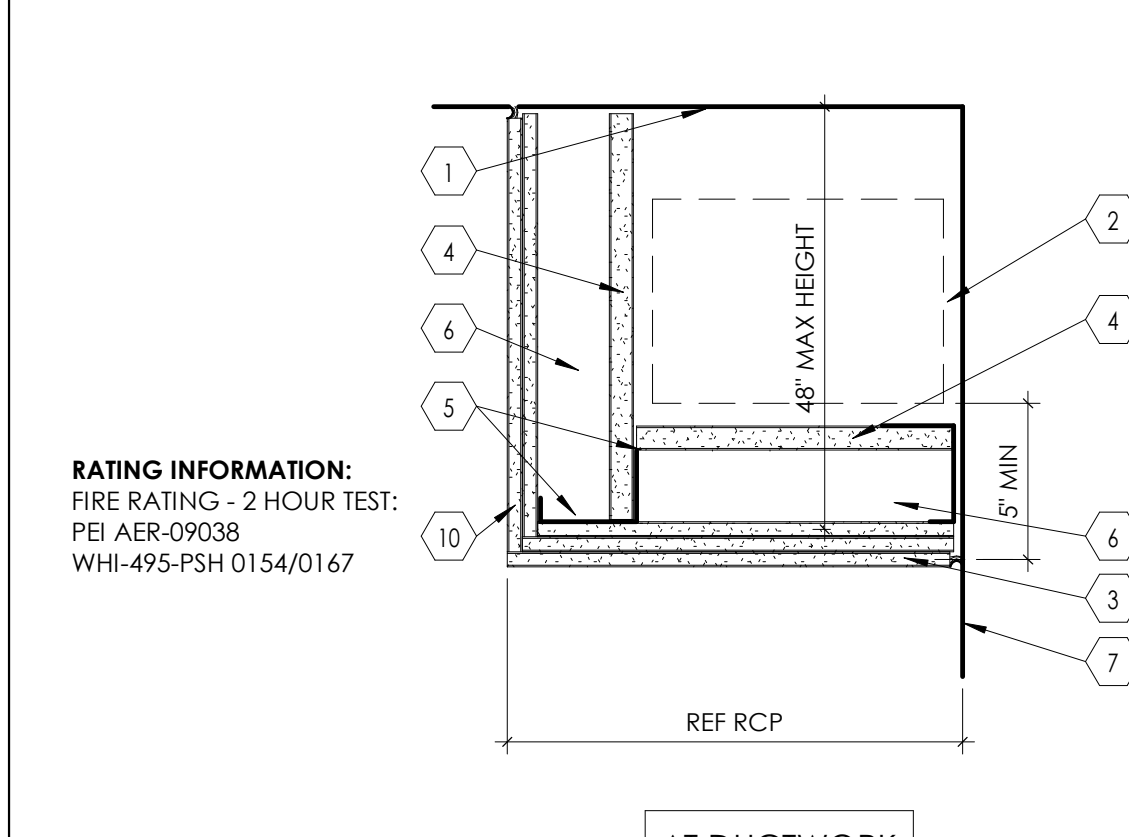
**5 2-HR Horizontal Assembly**  
SCALE: 1 1/2" = 1'-0"



**KEYED NOTES**

- FLOOR OR ROOF DECK AS OCCURS.
- STEEL BEAM AS OCCURS. SEE STRUCTURAL DRAWINGS.
- SPRAY APPLIED FIRE RESISTIVE MATERIAL (SFRM).
- SLOTTED TOP TRACK. FOR ADDITIONAL INFORMATION SEE DETAIL 9 / A502B
- METAL STUD WALL. SEE WALL TYPES ON SHEET A501A FOR ADDITIONAL INFORMATION.
- STRAPS 2" x 18" GA AT 16" O.C.
- Z-BARS, 20 GA TO ACCOMMODATE SFRM THICKNESS.
- ACOUSTIC SEALANT, CONTINUOUS.
- GYPSON BOARD, 5/8" THICK, TYPE 'X'.
- ADDITIONAL LAYER OF GYP. BD. AT 2-HR RATED WALLS.
- GYPSON BOARD CUT TO FOLLOW PROFILE OF DECKING AT SMOKE PARTITION BOTH AT SOUND WALLS.
- FIRE STOP JOINT SPRAY.
- MINERAL WOOL 4 LB. FRICTION FIT BETWEEN TOP TRACK AND FLUTE.

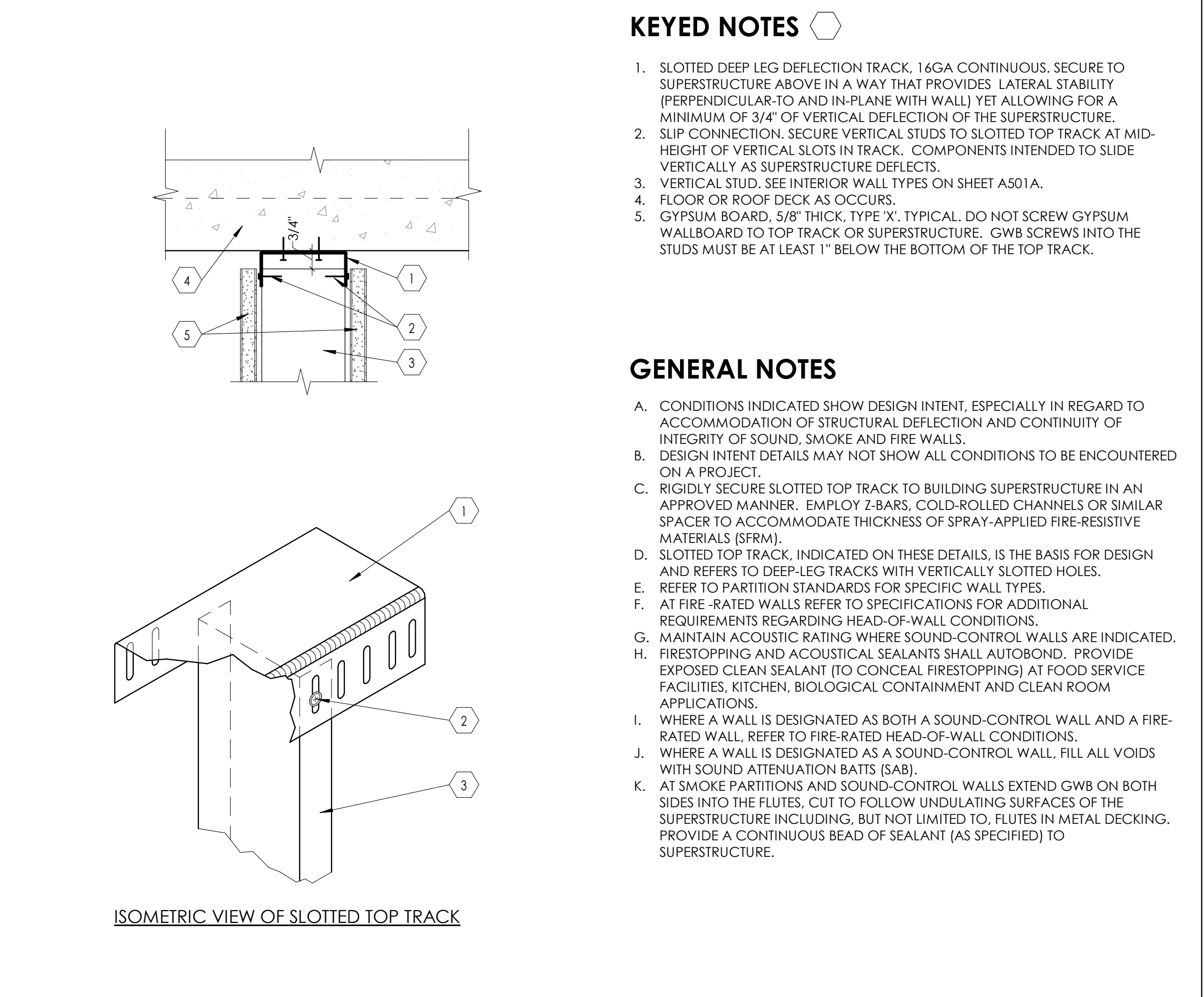
**6 Head Condition at Fire Rated Partitions**  
SCALE: 3" = 1'-0"



**KEYED NOTES**

- FLOOR SLAB OR ROOF DECK AS OCCURS.
- MECHANICAL DUCTWORK.
- GYPSON BOARD 3 LAYERS OF 5/8" AT HORIZONTAL PLANE.
- GYPSON BOARD 1" THICK SHAFT LINER PANEL.
- J-RUNNERS
- 2-HR RATED SHAFT WALL CONSTRUCTION WITH 4" C-H STUDS. SEE WALL TYPES ON SHEET A501A.
- WALL BEYOND.
- METAL STUD FRAMING. SEE PLANS FOR STUD SIZE.
- SHAFT WALL FRAMING WITH 1 1/2" C-H STUDS.
- GYPSON BOARD 2 LAYERS OF 5/8".

**8 2-HR Horizontal Enclosure**  
SCALE: 1 1/2" = 1'-0"



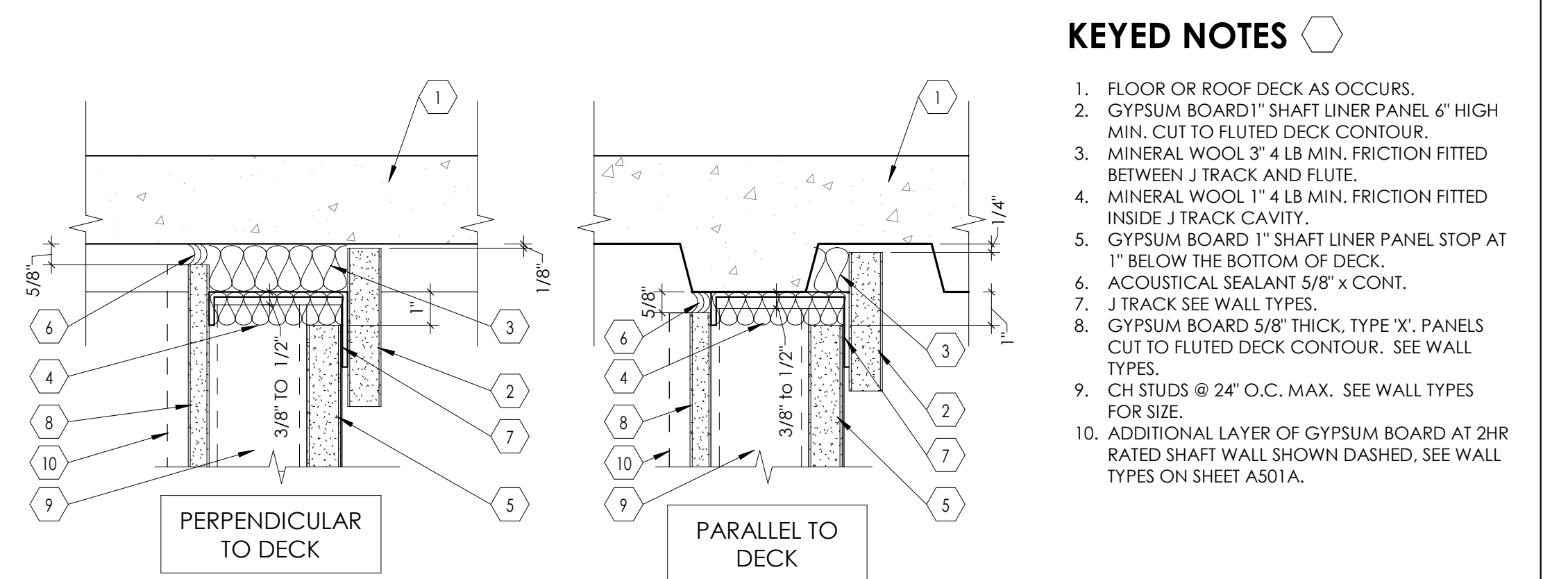
**KEYED NOTES**

- SLOTTED DEEP LEG DEFLECTION TRACK, 1/4" CONTINUOUS. SECURE TO SUPERSTRUCTURE ABOVE IN A WAY THAT PROVIDES LATERAL STABILITY (PERPENDICULAR-TO AND IN-PLANE WITH WALL) YET ALLOWING FOR A MINIMUM OF 3/4" OF VERTICAL DEFLECTION OF THE SUPERSTRUCTURE.
- SLIP CONNECTION. SECURE VERTICAL STUDS TO SLOTTED TOP TRACK AT MID-HEIGHT OF VERTICAL SLOTS IN TRACK. COMPONENTS INTENDED TO SLIDE VERTICALLY AS SUPERSTRUCTURE DEFLECTS.
- VERTICAL STUD. SEE INTERIOR WALL TYPES ON SHEET A501A.
- FLOOR OR ROOF DECK AS OCCURS.
- GYPSON BOARD, 5/8" THICK, TYPE 'X'. TYPICAL. DO NOT SCREW GYPSON WALLBOARD TO TOP TRACK OR SUPERSTRUCTURE. GWS SCREWS INTO THE STUDS MUST BE AT LEAST 1" BELOW THE BOTTOM OF THE TOP TRACK.

**GENERAL NOTES**

- CONDITIONS INDICATED SHOW DESIGN INTENT, ESPECIALLY IN REGARD TO ACCOMMODATION OF STRUCTURAL DEFLECTION AND CONTINUITY OF INTEGRITY OF SOUND, SMOKE AND FIRE WALLS.
- DESIGN INTENT DETAILS MAY NOT SHOW ALL CONDITIONS TO BE ENCOUNTERED ON A PROJECT.
- RIGIDLY SECURE SLOTTED TOP TRACK TO BUILDING SUPERSTRUCTURE IN AN APPROVED MANNER. EMPLOY Z-BARS, COLD-ROLLED CHANNELS OR SIMILAR SPACER TO ACCOMMODATE THICKNESS OF SPRAY-APPLIED FIRE-RESISTIVE MATERIALS (SFRM).
- SLOTTED TOP TRACK, INDICATED ON THESE DETAILS, IS THE BASIS FOR DESIGN AND REFERS TO DEEP-LEG TRACKS WITH VERTICALLY SLOTTED HOLES.
- REFER TO PARTITION STANDARDS FOR SPECIFIC WALL TYPES.
- AT FIRE-RATED WALLS REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS REGARDING HEAD-OF-WALL CONDITIONS.
- MAINTAIN ACOUSTIC RATING WHERE SOUND-CONTROL WALLS ARE INDICATED.
- FIRESTOPPING AND ACOUSTICAL SEALANTS SHALL AUTOBOND. PROVIDE EXPOSED CLEAN SEALANT (TO CONCEAL FIRESTOPPING) AT FOOD SERVICE FACILITIES, KITCHEN, BIOLOGICAL CONTAINMENT AND CLEAN ROOM APPLICATIONS.
- WHERE A WALL IS DESIGNATED AS BOTH A SOUND-CONTROL WALL AND A FIRE-RATED WALL, REFER TO FIRE-RATED HEAD-OF-WALL CONDITIONS.
- WHERE A WALL IS DESIGNATED AS A SOUND-CONTROL WALL, FILL ALL VOIDS WITH SOUND ATTENUATION BATTS (SAB).
- AT SMOKE PARTITIONS AND SOUND-CONTROL WALLS EXTEND GWS ON BOTH SIDES INTO THE FLUTES, CUT TO FOLLOW UNUNDULATING SURFACES OF THE SUPERSTRUCTURE INCLUDING, BUT NOT LIMITED TO, FLUTES IN METAL DECKING. PROVIDE A CONTINUOUS BEAD OF SEALANT (AS SPECIFIED) TO SUPERSTRUCTURE.

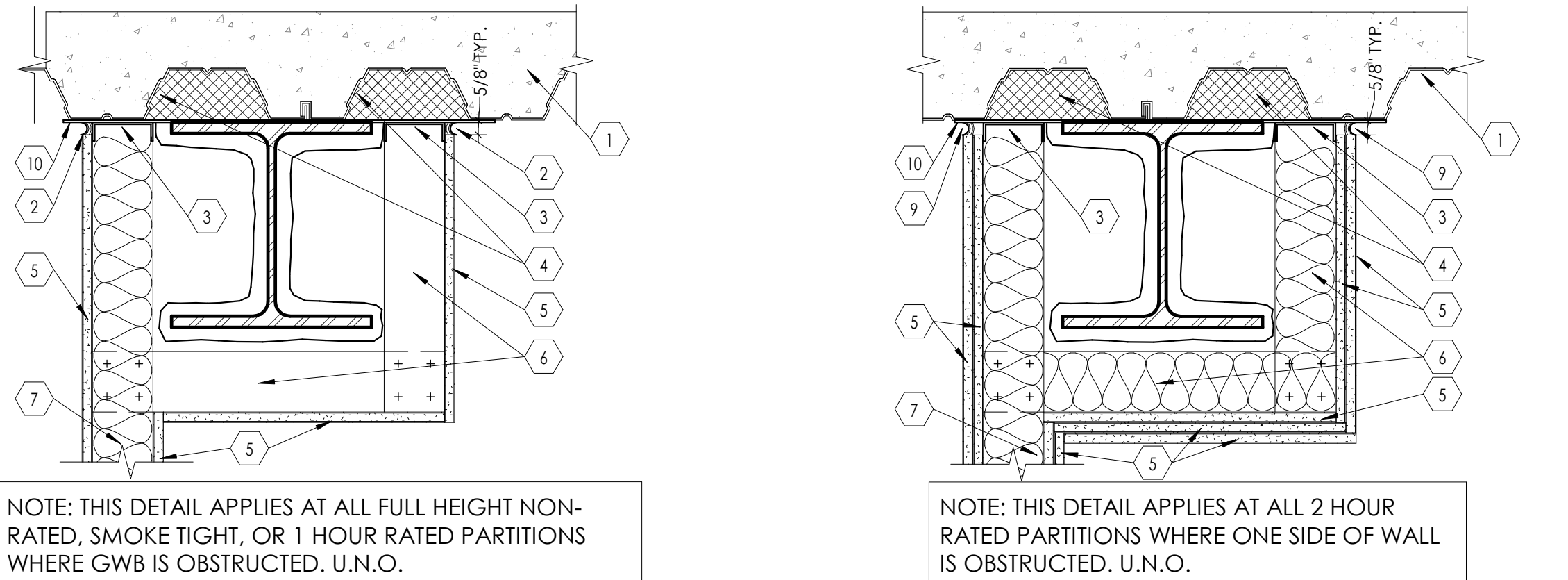
**9 Slip Connection Detail**  
SCALE: 3" = 1'-0"



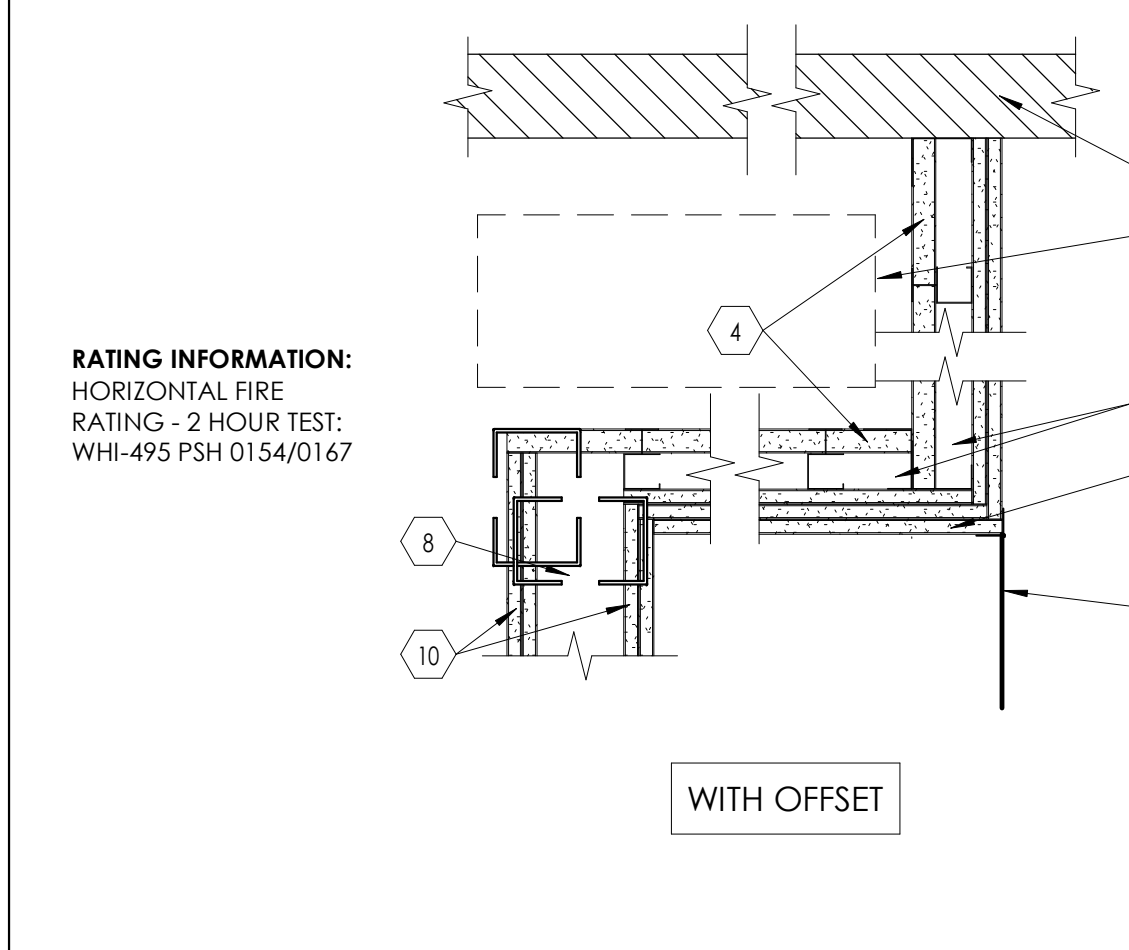
**KEYED NOTES**

- FLOOR OR ROOF DECK AS OCCURS.
- GYPSON BOARD 1" SHAFT LINER PANEL 6" HIGH MIN. CUT TO FLUTED DECK CONTOUR.
- MINERAL WOOL 3" 4 LB MIN. FRICTION FITTED BETWEEN J TRACK AND FLUTE.
- MINERAL WOOL 1" 4 LB MIN. FRICTION FITTED INSIDE J TRACK CAVITY.
- GYPSON BOARD 1" SHAFT LINER PANEL STOP AT 1" BELOW THE BOTTOM OF DECK.
- ACOUSTICAL SEALANT 5/8" x CONT.
- J TRACK SEE WALL TYPES.
- GYPSON BOARD 5/8" THICK, TYPE 'X'. PANELS CUT TO FLUTED DECK CONTOUR. SEE WALL TYPES.
- C-H STUDS @ 24" O.C. MAX. SEE WALL TYPES FOR SIZE.
- ADDITIONAL LAYER OF GYPSON BOARD AT 2HR RATED SHAFT WALL SHOWN DASHED. SEE WALL TYPES ON SHEET A501A.

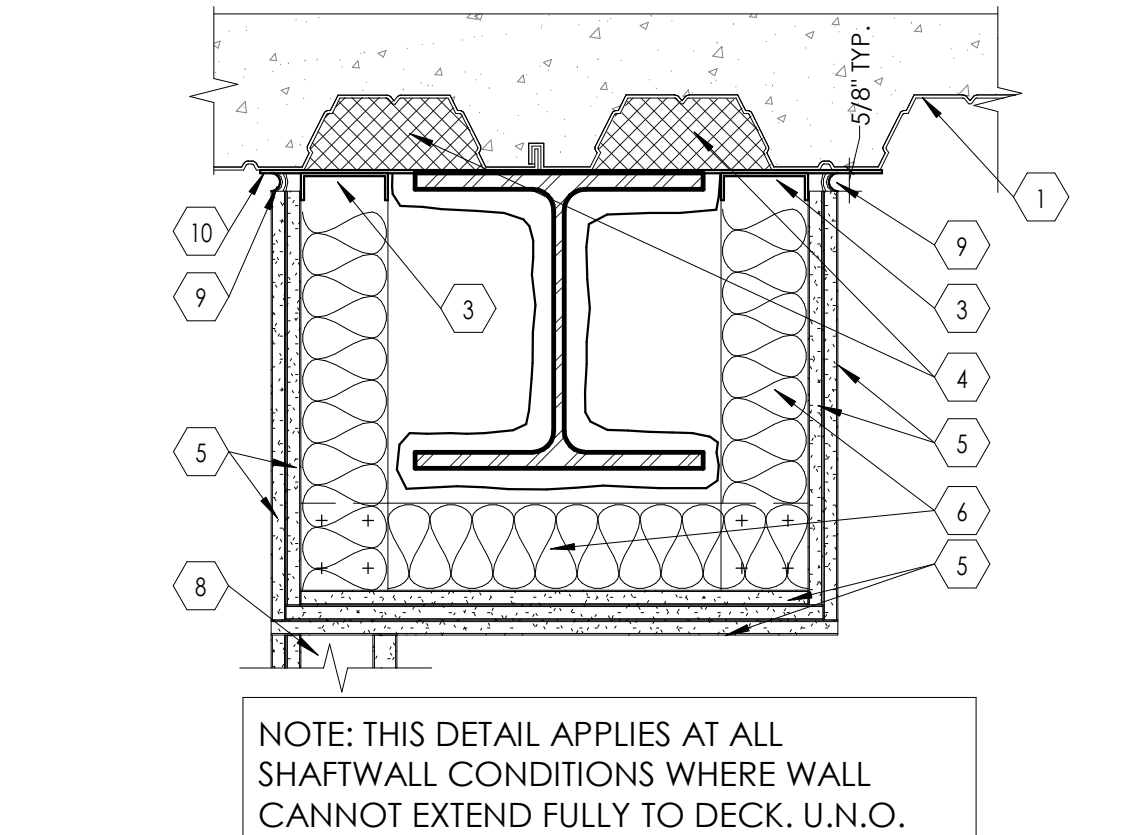
**7 Head Detail at Shaft Wall**  
SCALE: 3" = 1'-0"



**10 Alternate Framing Details at Rated Walls**  
SCALE: 1 1/2" = 1'-0"



**8 2-HR Horizontal Enclosure**  
SCALE: 1 1/2" = 1'-0"

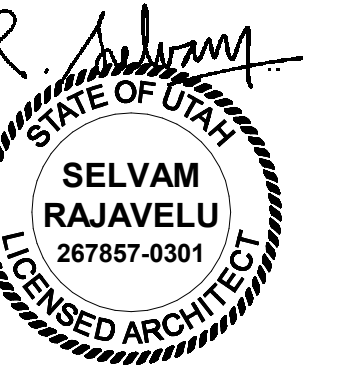


**KEYED NOTES**

- FLOOR OR ROOF DECK AS OCCURS.
- CONTINUOUS ACOUSTIC/SMOKE SEALANT/FIRE STOP AS REQUIRED EACH SIDE.
- SLOTTED TOP TRACK. FOR ADDITIONAL INFORMATION SEE DETAIL 9 / A502B
- FILL FLUTE AT METAL DECK WITH CONTINUOUS 4LB MINERAL WOOL. FRICTION FIT BETWEEN TOP TRACK AND FLUTE.
- GYPSON BOARD, 5/8" THICK, TYPE 'X'. TYPICAL.
- METAL STUDS AT 16" O.C. MATCH PARTITION TYPE, PACK FULL WITH INSULATION AS REQUIRED.
- PARTITION WALL AS SCHEDULE.
- SHAFT WALL AS SCHEDULE.
- FIRE STOP AS REQUIRED.
- STRAPS, 2" x 18" GA AT 16" O.C.

**8 2-HR Horizontal Enclosure**  
SCALE: 1 1/2" = 1'-0"





**KEYED NOTES**

1. EXPOSED CROSS GRID MEMBER @ 2'-0" O.C.
2. EXPOSED MAIN GRID MEMBER @ 4'-0" O.C.
3. HANGER WIRE 12 GA. @ 4'-0" O.C. MAX EACH WAY.
4. SEISMIC RESTRAINT. SEE DETAIL 7 / A503A
5. SLOTTED ANGLE SPACER.

NOTE: EXCEPT WHERE RIGID BRACES ARE USED TO LIMIT LATERAL DEFLECTIONS, SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2" OVERSIZE RING, SLEEVE, OR ADAPTER THROUGH THE CEILING TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1" IN ALL HORIZONTAL DIRECTIONS.

**1 Typical Acoustical Ceiling Suspension**  
SCALE: 1/8" = 1'-0"

**KEYED NOTES**

1. MAIN RUNNER 1 1/2" @ 4'-0" O.C.
2. FURRING CHANNEL @ 1'-4" O.C.
3. HANGER WIRE 8 GA. @ 4'-0" O.C. MAX EACH WAY
4. SEISMIC RESTRAINT. SEE DETAIL 8 / A503A

**2 Typical Gypsum Bd Ceiling Suspension**  
SCALE: 1/8" = 1'-0"

**KEYED NOTES**

1. CONCRETE OVER METAL DECK OR CONCRETE PAN & JOIST SYSTEM.
2. CONTINUOUS METAL PLATE 10 GA X 1'-4" WIDE WITH (2) 1/4" EXPANSION BOLTS.
3. LONG LEG TRACK 16 GA WITH (2) #12 S.M.S. @ 16" O.C.
4. METAL STUD 18 GA MIN. 3-5/8" @ 4'-0" O.C.
5. PL WASHER 1/8" X 3" X 3"

CONTRACTORS OPTION IN LIEU OF E.B. 1/8"

CONTRACTORS OPTION IN LIEU OF E.B. WHEN STUD IS BELOW DECK PLATE 1/8"

CONTRACTORS OPTION IN LIEU OF E.B. WHEN STUD IS BELOW DECK PLATE

**3 Typical Suspended Stud Attachment To Concrete Deck**  
SCALE: 3" = 1'-0"

**KEYED NOTES**

1. CLASS 1 ZINC COATED, SOFT TEMPERED WIRES, 12 GAUGE MIN.
2. PROVIDE 3/4" GAP BETWEEN CEILING GRID AND ANGLE ON TWO ADJACENT SIDES OF THE ROOM. DO NOT ATTACH CEILING GRID TO WALL ANGLE.
3. ATTACH CEILING GRID TO WALL ANGLE ON TWO ADJACENT SIDES OF THE ROOM (FIXED SIDES).
4. EXPOSED CROSS RUNNER ATTACHED TO MAIN RUNNERS.
5. ACOUSTICAL CEILING TILES. SEE CEILING PLANS.
6. 7/8" SUPPORTING CLOSURE ANGLE AT CEILING PERIMETER ATTACHED TO WALL.
7. EXPOSED MAIN RUNNER SHALL BE HEAVY DUTY T-BAR GRID SYSTEM SUSPENDED FROM STRUCTURE ABOVE. THIS END OF THE GRID SHALL REST UPON AND BE FREE TO SLIDE ON THE CLOSURE ANGLE.
8. LINE OF WALL.
9. SEISMIC CLIPS. BASIS OF DESIGN ARMSTRONG BERC 2 CLIPS IN LIEU OF 2" WALL ANGLE PER ICC-ESR 1308.

NOTE: EXCEPT WHERE RIGID BRACES ARE USED TO LIMIT LATERAL DEFLECTIONS, SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2" OVERSIZE RING, SLEEVE, OR ADAPTER THROUGH THE CEILING TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1" IN ALL HORIZONTAL DIRECTIONS.

**4 Ceiling Grid Detail**  
SCALE: 3" = 1'-0"

**KEYED NOTES**

1. LINE OF STRUCTURE ABOVE.
2. LINE OF WALL.
3. METAL STUD FRAMING (3-5/8" THICK, 18 GAUGE, METAL STUDS AT 16" O.C.) SUSPENDED FROM STRUCTURE ABOVE (OR WALL WHERE OCCURS). CROSS BRACE FRAMING AS REQUIRED FOR STRUCTURAL RIGIDITY.
4. ATTACH 5/8" THICK, TYPE 'X', GYPSUM BOARD TO METAL STUD FRAMING.

**5 Ceiling Detail**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. METAL STUD FRAMING 3 5/8" X 18 GA STUDS, SUSPENDED FROM STRUCTURE ABOVE @ 16" O.C. SEE DETAIL 3 / A503A
2. METAL STUD 3-5/8" X 18 GA LATERAL (45 DEGREE) BRACING AT 4'-0" O.C. CONNECT TO STRUCTURE ABOVE.
3. SHEET METAL SCREWS (4) #10.
4. ACOUSTICAL CEILING PANEL. SEE REFLECTED CEILING PLANS.
5. PERIMETER ANGLE MOLDING. SEE DETAIL 4 / A503A
6. GYPSUM BOARD 5/8" TYPE 'X', TYP.
7. HANGER WIRES 12 GA, TYP.

**6 Gypsum Board Header**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. RIGID HORIZONTAL RESTRAINT FROM CEILING GRID TO STRUCTURE ABOVE.
2. CLASS 1 ZINC COATED, SOFT TEMPERED WIRES, 12 GAUGE MIN.

NOTE:  
A. CEILING GRIDS IN ROOMS OR AREAS GREATER THAN 1,000 SQ. FT. SHALL HAVE A RIGID HORIZONTAL RESTRAINT FROM CEILING TO STRUCTURE ABOVE AT EVERY 144 SQ. FT.  
B. ALL SPLAYED WIRES SHALL BE AT 45 DEGREE ANGLES, 12 GAUGE AND GALVANIZED.  
C. WHEN CEILING AREA EXCEEDS 2,500 SQ. FT. PROVIDE SEISMIC SEPARATION JOINT APPROVED BY CEILING GRID MANUFACTURER AND ARCHITECT.

NOTE: EXCEPT WHERE RIGID BRACES ARE USED TO LIMIT LATERAL DEFLECTIONS, SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2" OVERSIZE RING, SLEEVE, OR ADAPTER THROUGH THE CEILING TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1" IN ALL HORIZONTAL DIRECTIONS.

**7 Ceiling Detail**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. SHEET METAL #12 SCREWS
2. METAL CLIP 12 GA MIN X 3/4" W.
3. MACHINE BOLT 1/2" DIA. MIN.
4. ANGLE STRUT OR CHANNEL
5. METAL CLIP 1" W X 2" X 12 GA. MIN.
6. DIAGONAL HANGER WIRES 12 GA MIN. - 4 SIDES.
7. FURRING CHANNEL, 7/8" THICK, @ 1'-4" O.C. MAXIMUM.
8. METAL RUNNER CHANNELS, 1 1/2" THICK AT 48" O.C.
9. GYPSUM BOARD 5/8" THICK ATTACHED TO METAL FURRING CHANNEL.

**8 Gypsum Board Ceiling Seismic Restraint Detail**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. GYPSUM BOARD, 5/8" THICK (USE TYPE 'X' IF WALLS ARE FIRE RATED) ATTACHED TO METAL STUD FRAMING.
2. LINE OF WALL.
3. LINE OF CEILING AS OCCURS. SEE REFLECTED CEILING PLAN FOR CEILING TYPE.
4. METAL STUD FRAMING 3 5/8" THICK, 20 GAUGE STUDS, SUSPENDED FROM STRUCTURE ABOVE. STUDS SHALL BE AT 16" O.C.
5. LINE OF STRUCTURE ABOVE.

SEE REFLECTED CEILING PLAN FOR CEILING HEIGHT

SEE REFLECTED CEILING PLAN FOR SOFFIT HEIGHT

**9 Gypsum Board Soffit**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. EXPANSION SLEEVES 4"x1 1/2"x1/4", BASIS OF DESIGN: ARMSTRONG E54, COLOR: WHITE.
2. MAIN BEAM, BASIS OF DESIGN: ARMSTRONG PRELUDE 15/16" XL EXPOSED TEE SYSTEM.
3. SEISMIC SEPARATION JOINT CLIP, BASIS OF DESIGN: ARMSTRONG SJMR-4"x1".
4. SEISMIC SEPARATION JOINT CLIP, BASIS OF DESIGN: ARMSTRONG SJCS-5"x1 1/2".
5. CROSS TEES, BASIS OF DESIGN: ARMSTRONG PRELUDE 15/16" XL EXPOSED TEE SYSTEM.

**10 Seismic Separation Joint Clip Detail**  
SCALE: 1 1/2" = 1'-0"

**KEYED NOTES**

1. STEEL BEAM AS OCCURS.
2. STEEL JOIST AS OCCURS.
3. MECHANICAL DUCTS. SEE MECHANICAL DRAWINGS
4. LINE OF WALL
5. UNISTRUT P1000, 4" LONG SUSPENDED FROM STRUCTURE ABOVE
6. THREADED ROD, 5/8" THICK, PROVIDE NUTS, WASHERS, CLAMPS, ETC. AS REQUIRED FOR COMPLETE INSTALLATION.
7. UNISTRUT, P1000, CROSS BRACE TO STRUCTURE. PROVIDE NUTS WASHERS CLAMPS ETC. AS REQUIRED FOR COMPLETE INSTALLATION.
8. UNISTRUT, P1001 @ 2'-0" O.C. SUSPENDED FROM STRUCTURE ABOVE
9. LIGHT FIXTURE SUSPENDED FROM UNISTRUT ONLY. DO NOT HANG FIXTURES FROM DUCTS.
10. CEILING SEE ROOF FOR HEIGHT. SUSPEND CEILING GRID FROM UNISTRUT ONLY. CONTRACTOR SHALL NOT SUSPEND LIGHTS, GRIDS, ETC. FROM DUCTS.

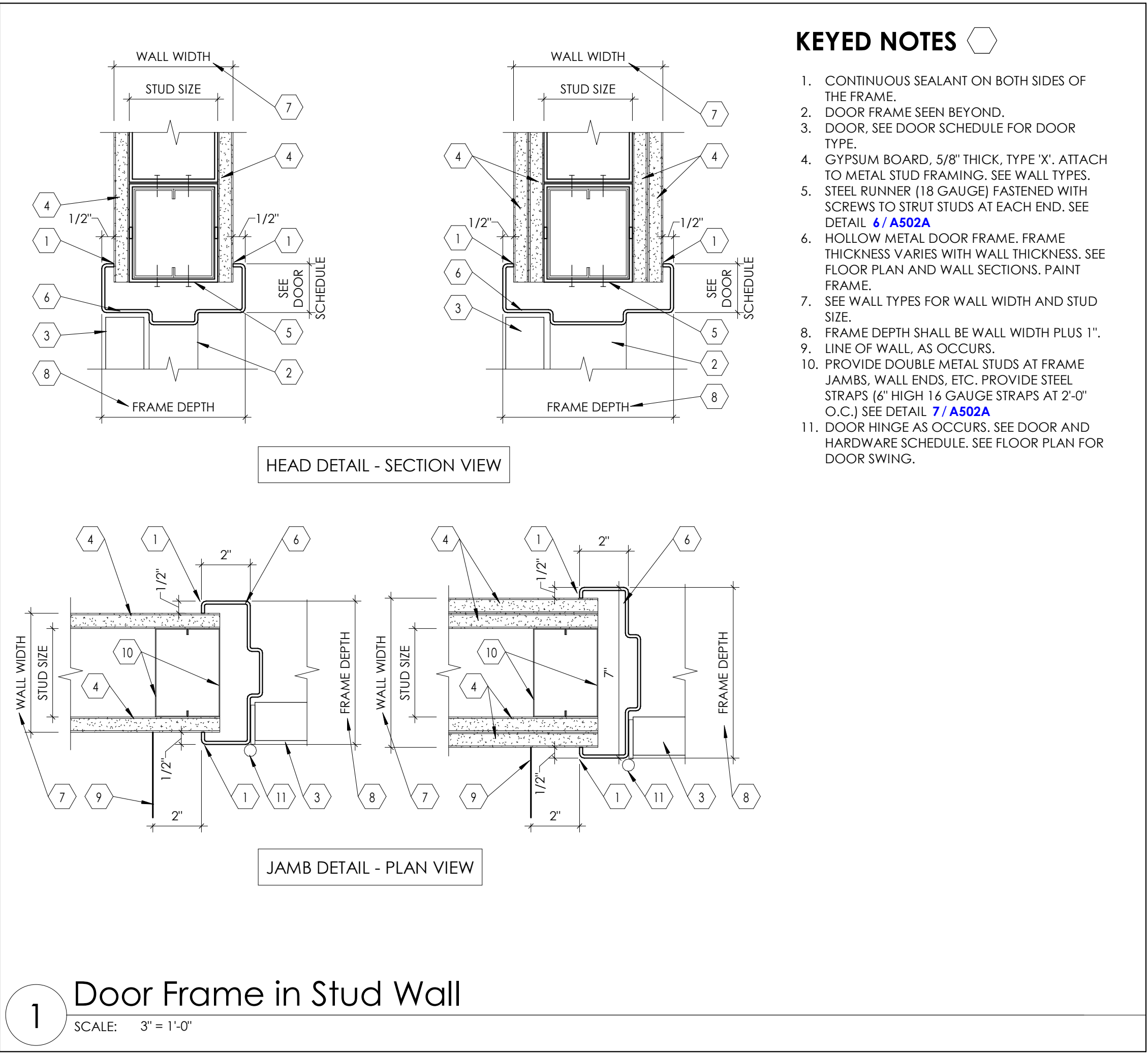
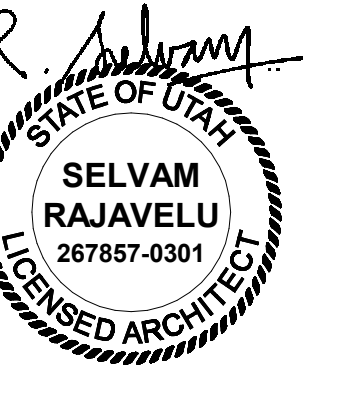
NOTE: CONTRACTOR SHALL PROVIDE UNISTRUTS AS INDICATED IN THIS DETAIL WHEREVER DUCT INTERFERES WITH CEILING SUSPENSION SYSTEM.

**11 Suspended Ceiling Trapeze Detail**  
SCALE: 1/2" = 1'-0"

**KEYED NOTES**

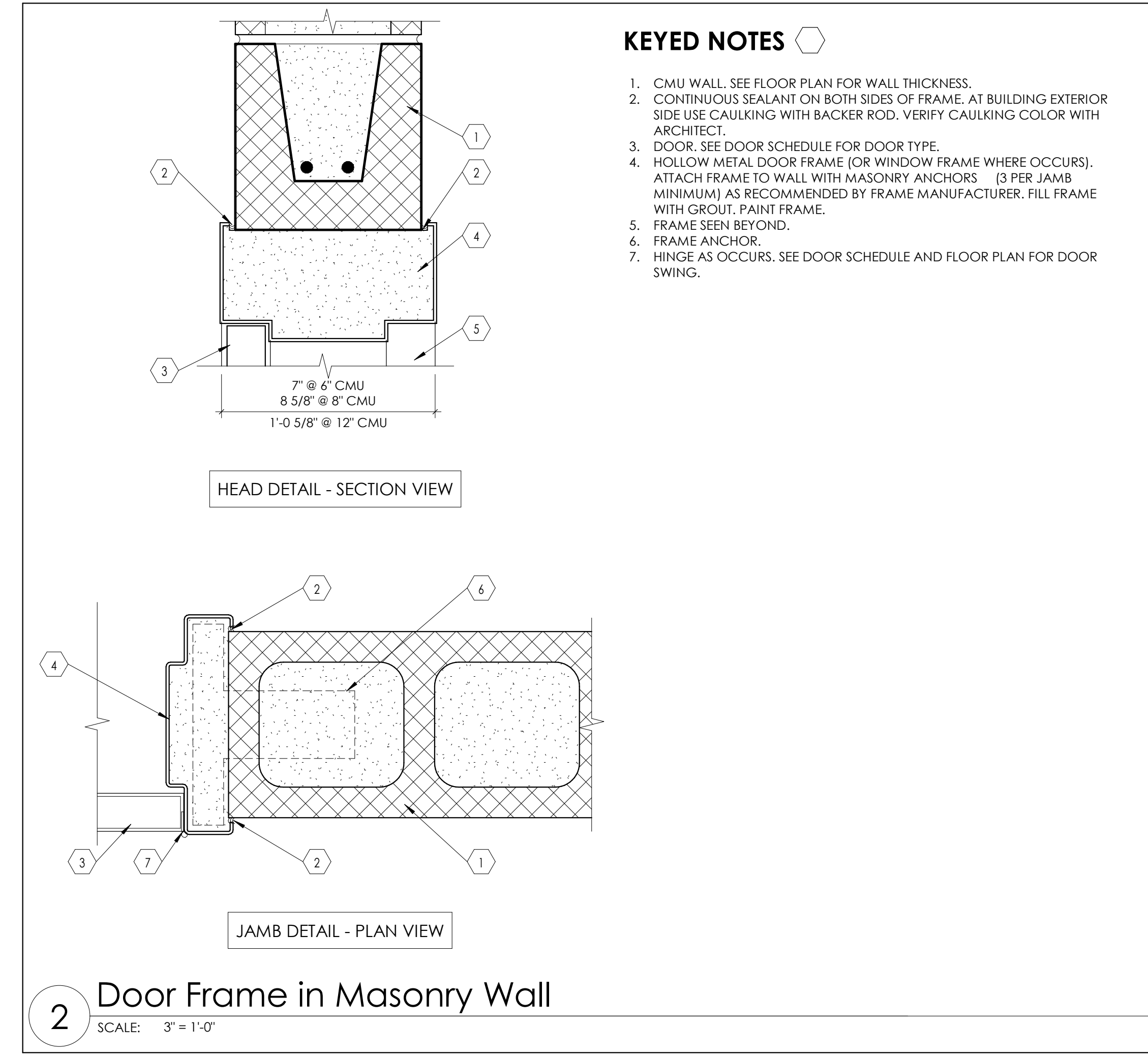
1. CLASS 1 ZINC COATED, SOFT TEMPERED WIRES, 12 GA MIN.
2. EXPOSED CROSS RUNNER ATTACHED TO MAIN RUNNERS.
3. ACOUSTICAL CEILING TILES. SEE CEILING PLANS.
4. EXPOSED MAIN RUNNER, SUSPENDED FROM STRUCTURE ABOVE.
5. FINISHED SUSPENSION TRIM 4" BY CEILING SUPPLIER.
6. INTERSECTION TEE ATTACHMENT CLIP.
7. TRIM COLOR SHALL MATCH GRID COLOR.

**12 Ceiling Trim Detail**  
SCALE: N.T.S.



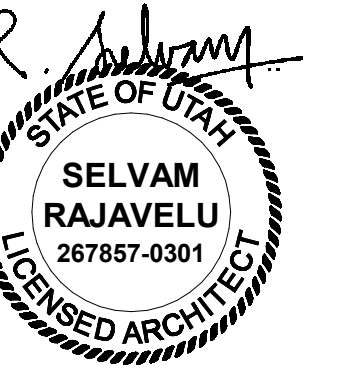
- KEYED NOTES**
1. CONTINUOUS SEALANT ON BOTH SIDES OF THE FRAME.
  2. DOOR FRAME SEEN BEYOND.
  3. DOOR, SEE DOOR SCHEDULE FOR DOOR TYPE.
  4. GYPSUM BOARD, 5/8" THICK, TYPE 'X', ATTACH TO METAL STUD FRAMING. SEE WALL TYPES.
  5. STEEL RUNNER (18 GAUGE) FASTENED WITH SCREWS TO STUD STUDS AT EACH END. SEE DETAIL 7 / A502A.
  6. HOLLOW METAL DOOR FRAME, FRAME THICKNESS VARIES WITH WALL THICKNESS. SEE FLOOR PLAN AND WALL SECTIONS, PAINT FRAME.
  7. SEE WALL TYPES FOR WALL WIDTH AND STUD SIZE.
  8. FRAME DEPTH SHALL BE WALL WIDTH PLUS 1".
  9. LINE OF WALL, AS OCCURS.
  10. PROVIDE DOUBLE METAL STUDS AT FRAME JAMBS, WALL ENDS, ETC. PROVIDE STEEL STRAPS (6" HIGH 16 GAUGE STRAPS AT 2'-0" O.C.) SEE DETAIL 7 / A502A.
  11. DOOR HINGE AS OCCURS. SEE DOOR AND HARDWARE SCHEDULE. SEE FLOOR PLAN FOR DOOR SWING.

**1** Door Frame in Stud Wall  
SCALE: 3" = 1'-0"



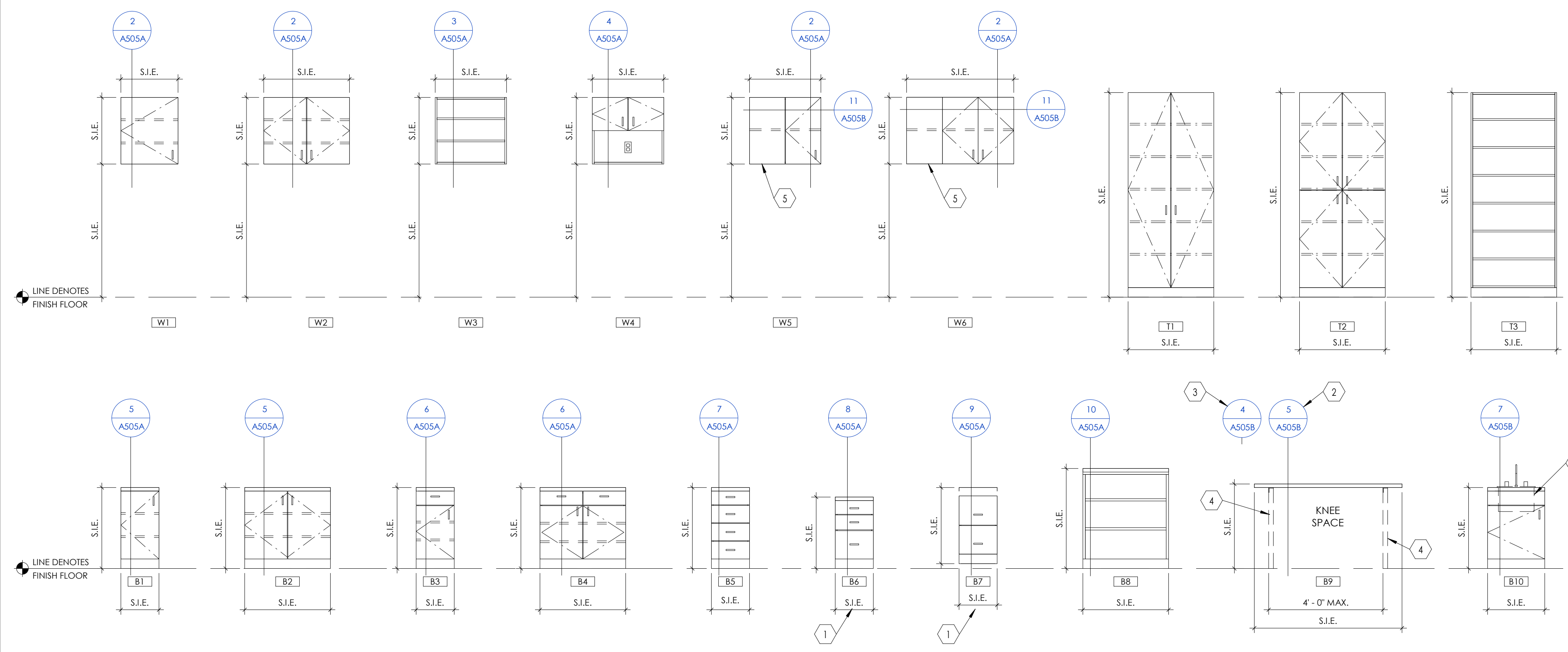
- KEYED NOTES**
1. CMU WALL. SEE FLOOR PLAN FOR WALL THICKNESS.
  2. CONTINUOUS SEALANT ON BOTH SIDES OF FRAME, AT BUILDING EXTERIOR SIDE USE CAULKING WITH BACKER ROD. VERIFY CAULKING COLOR WITH ARCHITECT.
  3. DOOR, SEE DOOR SCHEDULE FOR DOOR TYPE.
  4. HOLLOW METAL DOOR FRAME (OR WINDOW FRAME WHERE OCCURS). ATTACH FRAME TO WALL WITH MASONRY ANCHORS (3 PER JAMB MINIMUM) AS RECOMMENDED BY FRAME MANUFACTURER. FILL FRAME WITH GROUT. PAINT FRAME.
  5. FRAME SEEN BEYOND.
  6. FRAME ANCHOR.
  7. HINGE AS OCCURS. SEE DOOR SCHEDULE AND FLOOR PLAN FOR DOOR SWING.

**2** Door Frame in Masonry Wall  
SCALE: 3" = 1'-0"



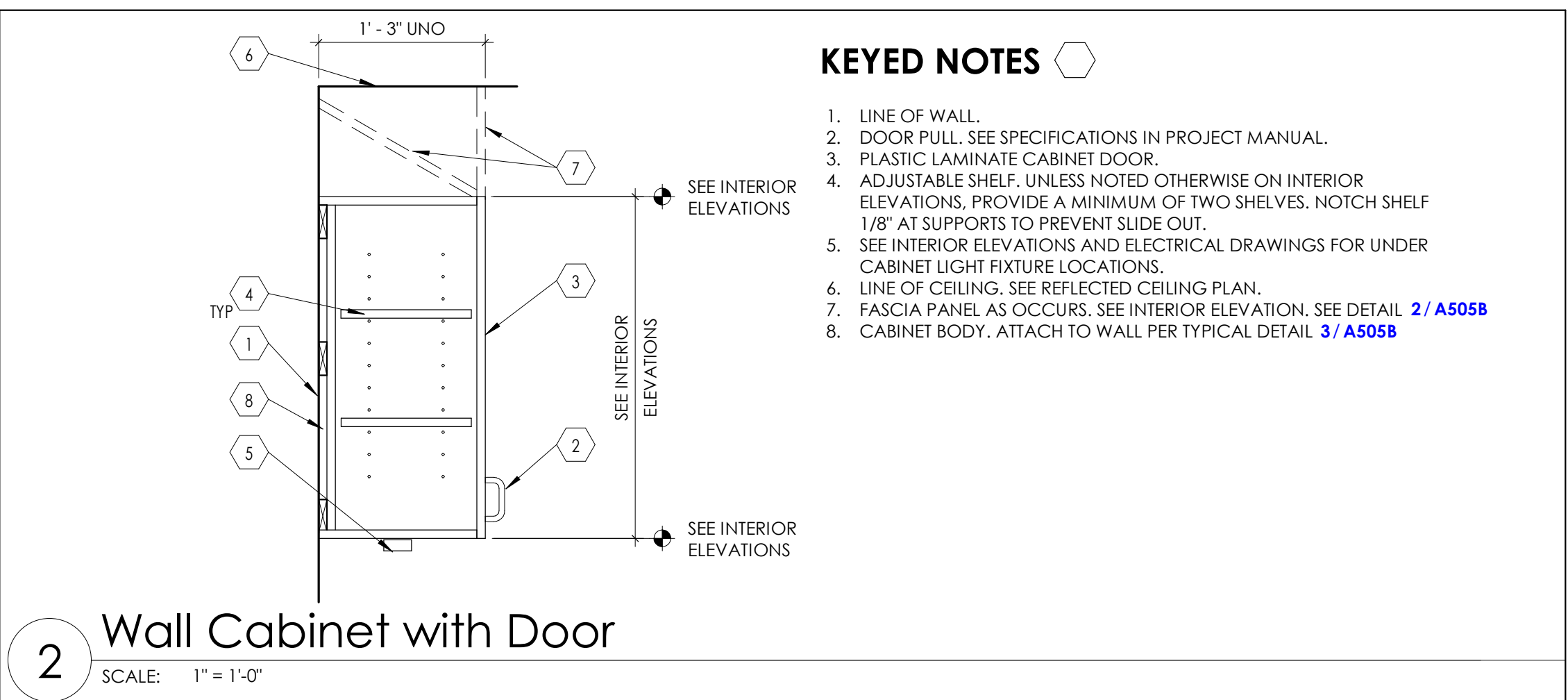
**KEYED NOTES**

- FILE DRAWER, MINIMUM WIDTH SHALL BE 1'-4" TO HANG FOLDERS (FOR 8-1/2" x 11" SIZE PAPER)
- DETAIL FOR STEEL SUPPORTS FOR COUNTERTOP AT STUD WALLS.
- DETAIL FOR STEEL SUPPORTS FOR COUNTERTOP AT MASONRY AND CONCRETE WALLS.
- STEEL SUPPORT FOR COUNTERTOP. SEE RELEVANT DETAIL FOR STUD WALL, CMU, AND CONCRETE WALL. SUPPORT IS NOT REQUIRED IF THERE IS AN ADJACENT BASE CABINET.
- FILLER PANEL FOR EXTENDED WALL CABINET, TYPICALLY LOCATED AT ROOM CORNER.
- SINK, SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR SINK TYPE.
- PROVIDE END PANEL MATCHING THE FRONT SKIRT PANEL. IF THERE IS A ADJACENT BASE CABINET, END PANEL IS NOT REQUIRED.

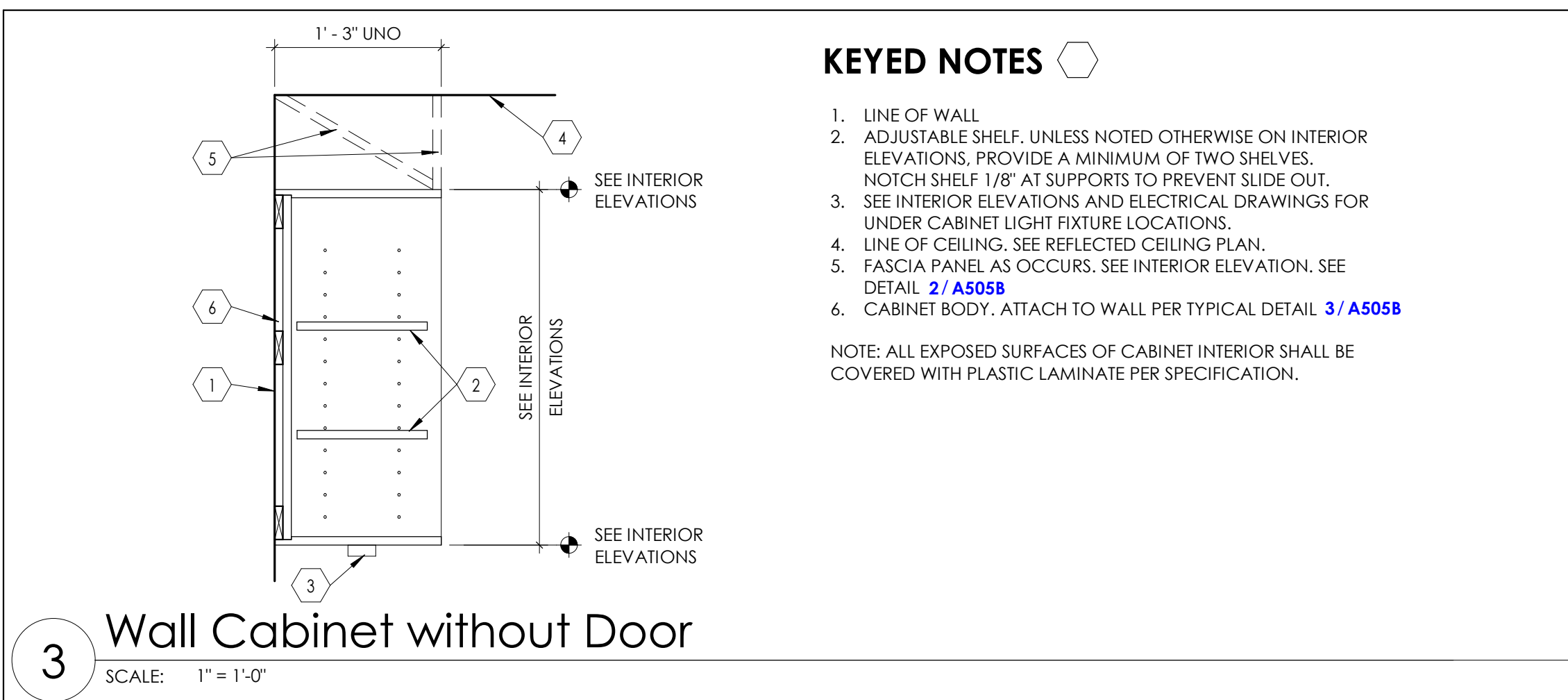


**1 Cabinet Legend**  
SCALE: 3/8" = 1'-0"

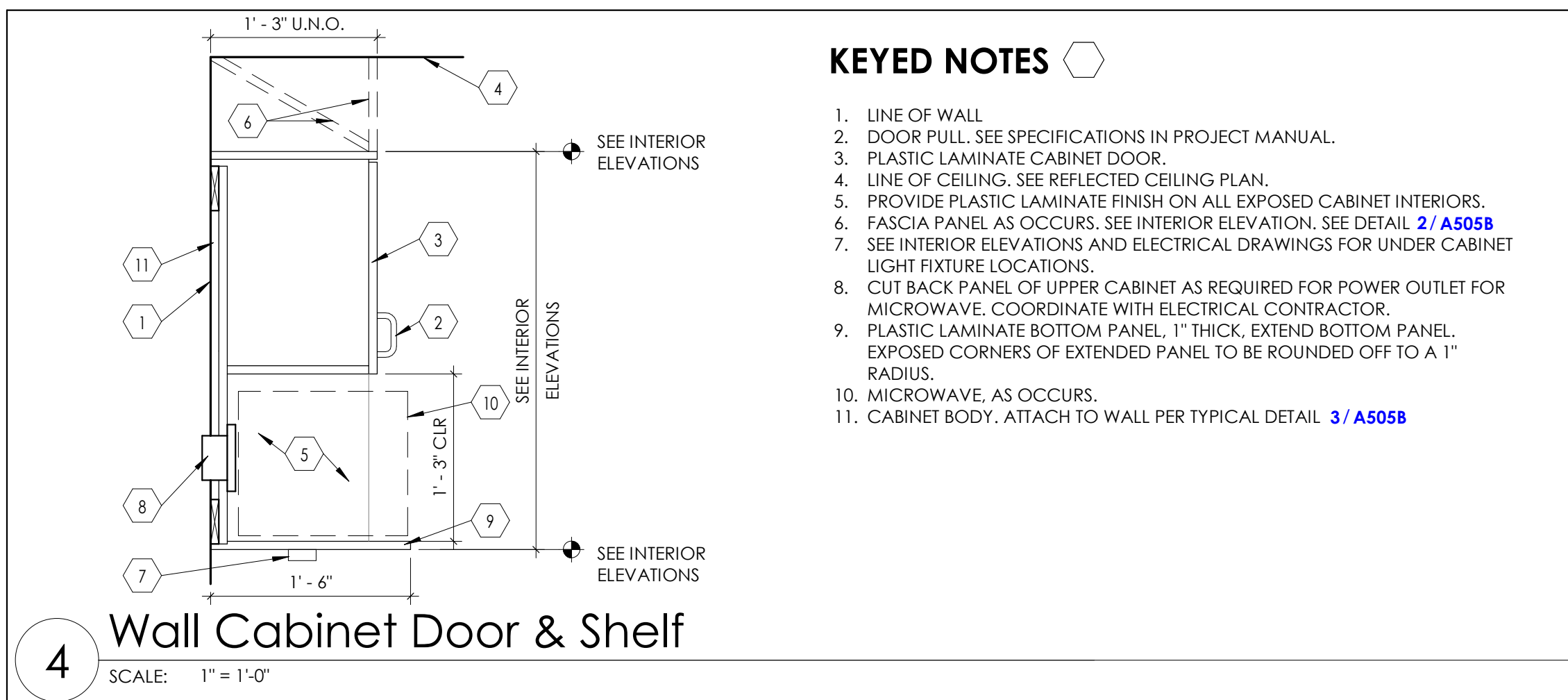
Note: See Interior Elevations (S.I.E.) for occurrence of cabinet types used in this project. Some cabinet type shown above may not be used in this project.



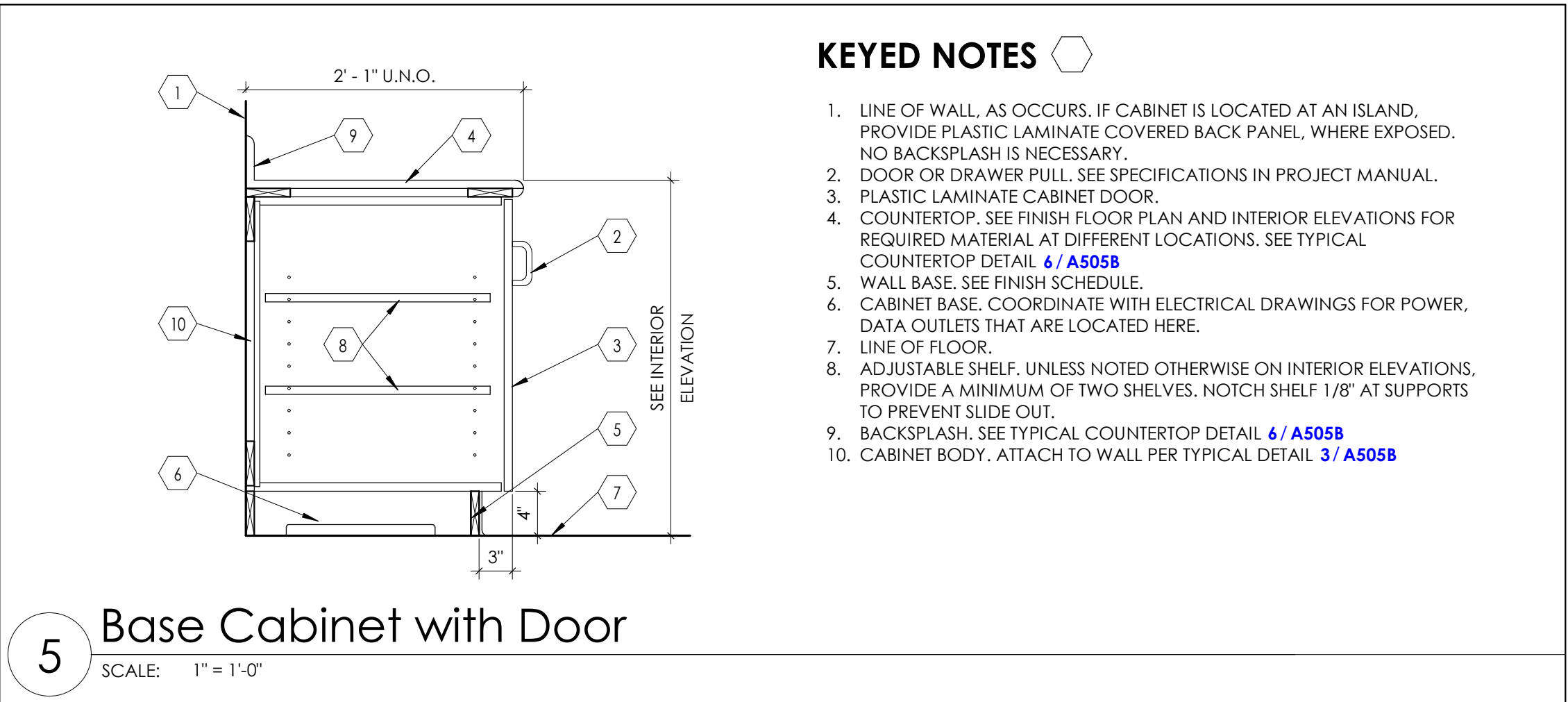
**2 Wall Cabinet with Door**  
SCALE: 1" = 1'-0"



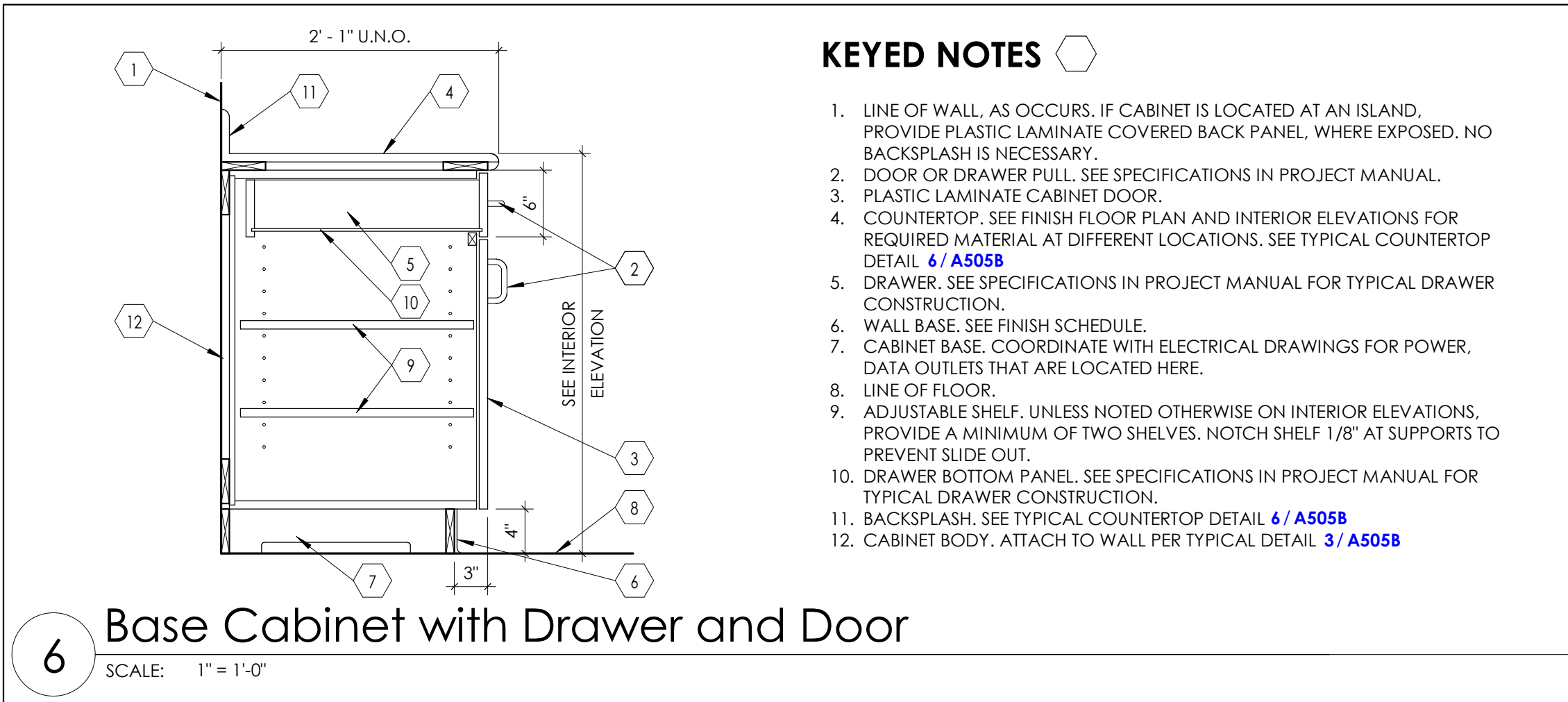
**3 Wall Cabinet without Door**  
SCALE: 1" = 1'-0"



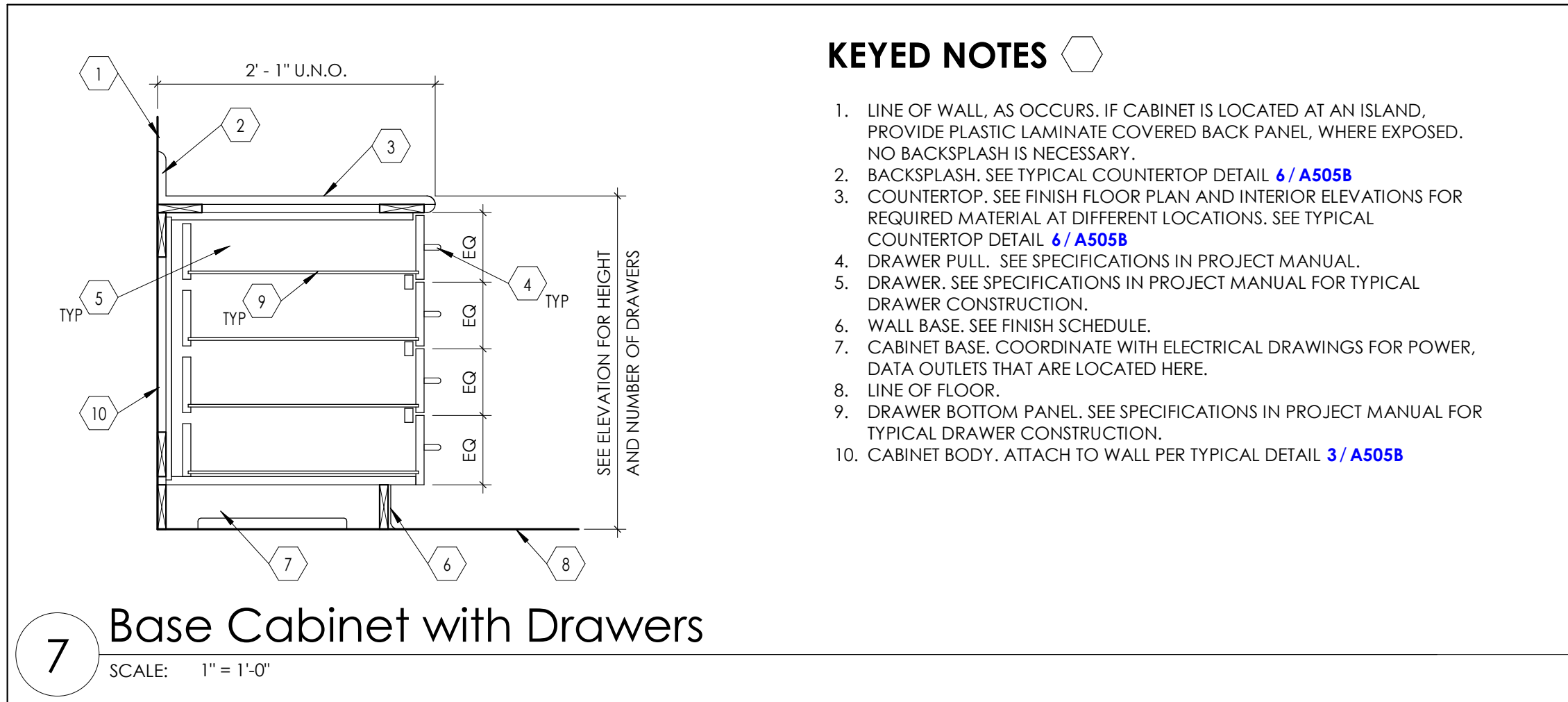
**4 Wall Cabinet Door & Shelf**  
SCALE: 1" = 1'-0"



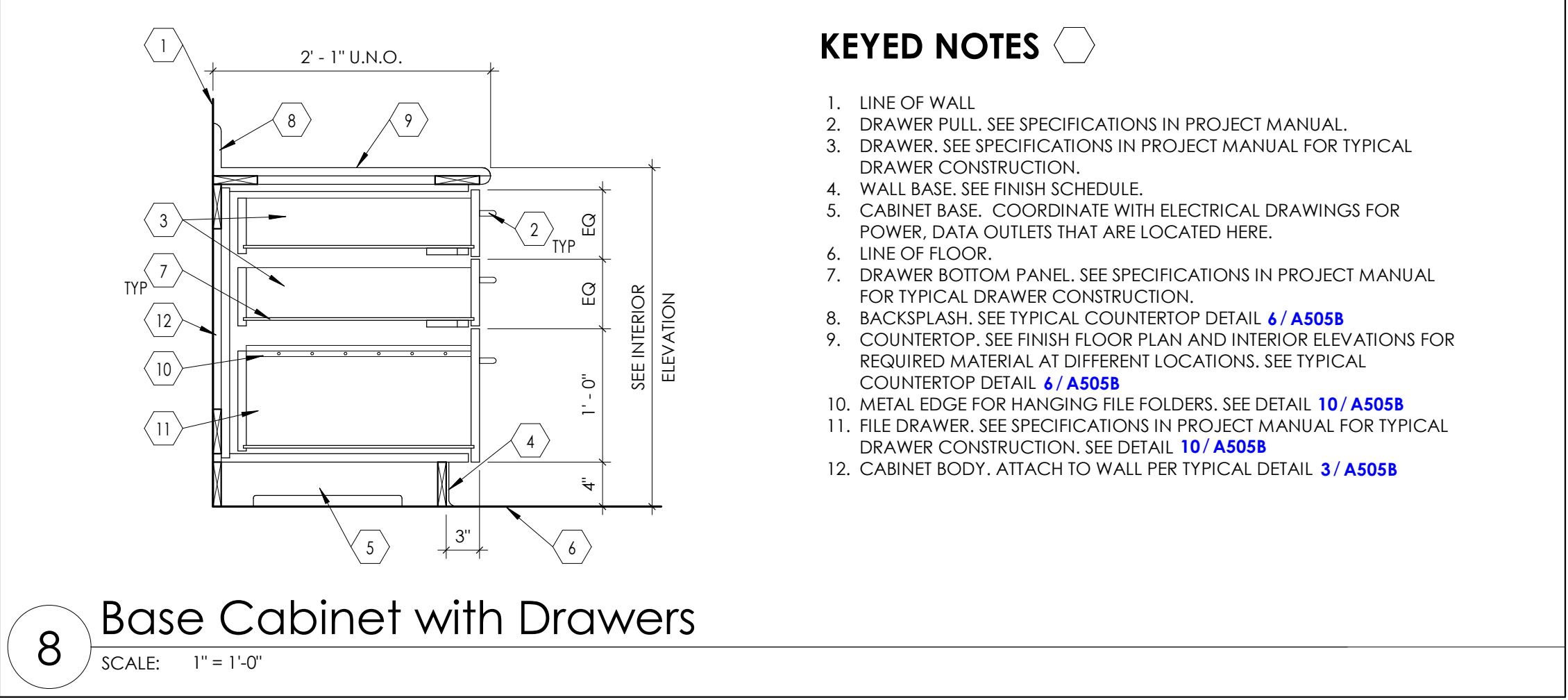
**5 Base Cabinet with Door**  
SCALE: 1" = 1'-0"



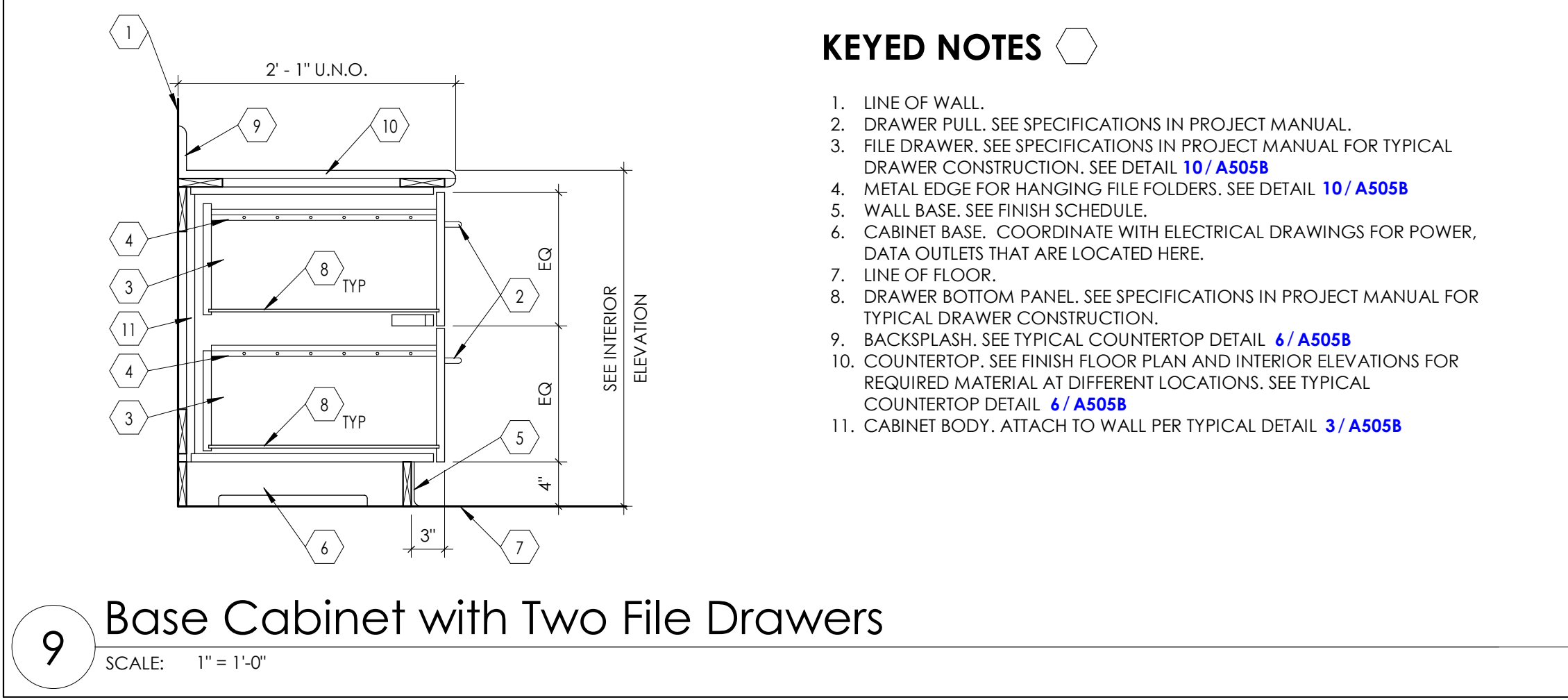
**6 Base Cabinet with Drawer and Door**  
SCALE: 1" = 1'-0"



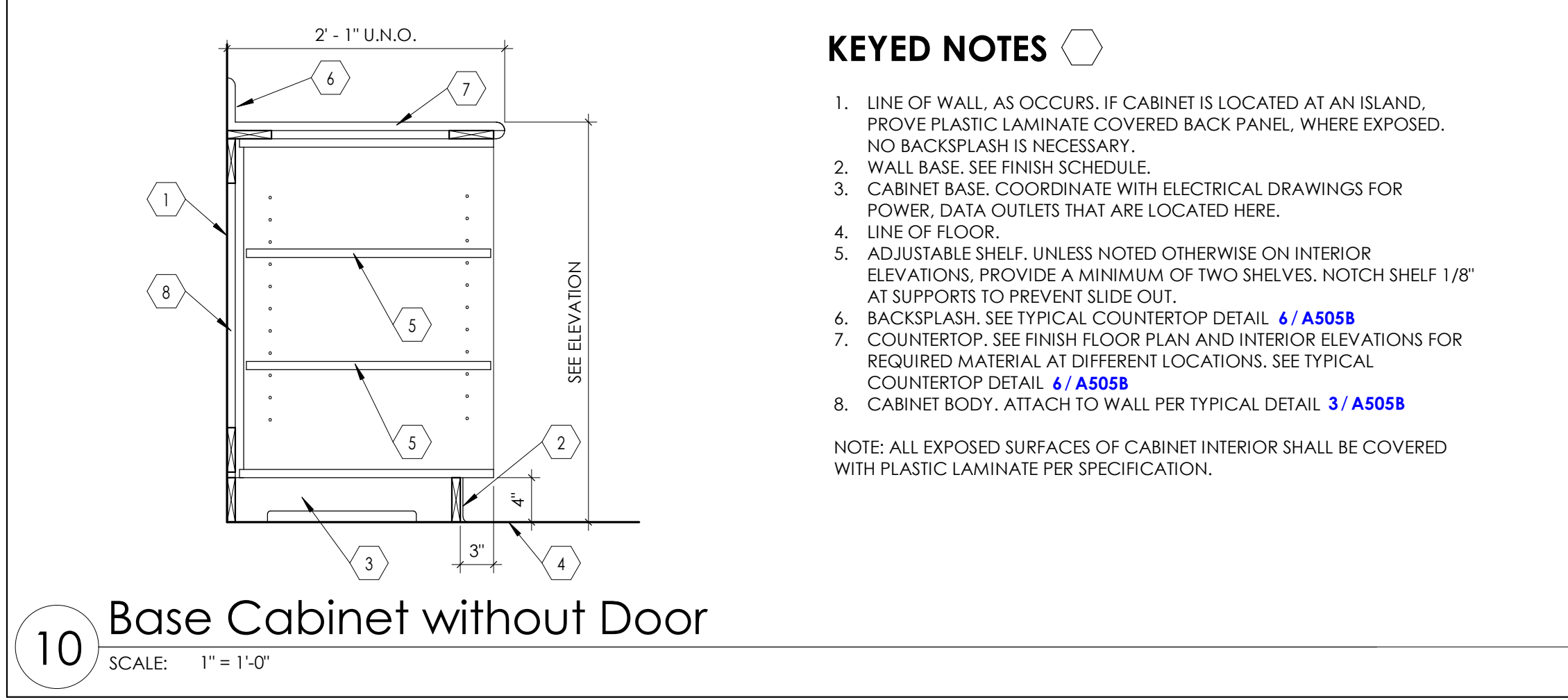
**7 Base Cabinet with Drawers**  
SCALE: 1" = 1'-0"



**8 Base Cabinet with Drawers**  
SCALE: 1" = 1'-0"



**9 Base Cabinet with Two File Drawers**  
SCALE: 1" = 1'-0"



**10 Base Cabinet without Door**  
SCALE: 1" = 1'-0"

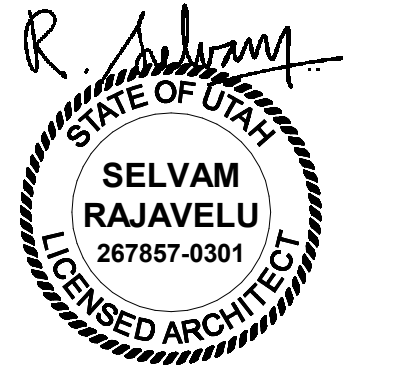
Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

500 East 1400 North  
Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Cabinet  
Legend &  
Details

**A505A**



### KEYED NOTES

- END PANEL AT BOTH ENDS TO BE CONTINUOUS WITHOUT BREAK/REVEAL BETWEEN SLANTED FASCIA (DUST TOP) AND WALL OR FULL HEIGHT CABINET.
- SLANTED FASCIA (DUST TOP), TYPICAL MITERED AT CORNER.

**1 Slanted Fascia (Dust Top) Miter Detail at Corner Cabinets**  
SCALE: 3/4" = 1'-0"

### KEYED NOTES

- LINE OF WALL
- LINE OF CEILING. SEE REFLECTED CEILING PLAN.
- BRACE PANEL. PROVIDE BRACE AS REQUIRED TO SUPPORT THE VERTICAL FASCIA PANEL. LOCATE BRACE AT 3'-0" O.C.
- SLANTED FASCIA PANEL. PLASTIC LAMINATE WRAPPED OVER PLYWOOD.
- WALL CABINET AS OCCURS.
- VERTICAL FASCIA. PLASTIC LAMINATE WRAPPED OVER PLYWOOD.

NOTE: FOR SLANTED FASCIA CORNER CONDITION, SEE DETAIL 1 / A505B. SEE INTERIOR ELEVATIONS FOR VERTICAL AND SLANTED FASCIA LOCATIONS.

**2 Wall Cabinet Fascia**  
SCALE: 1 1/2" = 1'-0"

### KEYED NOTES

- LINE OF WALL.
- FASTENERS AS REQUIRED. ALIGN WITH STUDS WHERE POSSIBLE.
- STEEL BACKING PLATE. PLATE SHALL BE 1/2 GAUGE, 6" WIDE WITH REQUIRED LENGTH TO COVER CABINETS.
- SOLID WOOD BLOCKING, TYPICALLY ATTACHED TO CABINET BODY.
- COUNTERTOP AND BACKSPLASH. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- CABINET BASE BOX. BOX SHALL BE BUILT WITH PLYWOOD, 3/4" THICK, PRESSURE TREATED. BASE BOX SHALL BE ANCHORED TO FLOOR WITH STEEL "L" CLIPS AND FASTENERS AS REQUIRED. BASE CABINET SHALL BE ATTACHED TO THE BASE BOX.
- LINE OF FLOOR.
- NEW WALL (OR EXISTING WALL WHERE OCCURS). SEE WALL TYPE FOR WALL CONSTRUCTION.

NOTE: WHEN CABINETS ARE MOUNTED TO CONCRETE WALL OR MASONRY (CMU BLOCKS) WALL, BACKING PLATES ARE NOT REQUIRED. PROVIDE COMPATIBLE MASONRY WALL ANCHORS AND FASTENERS TO ATTACH THE CABINETS.

**3 Typical Cabinet Body Attachment to Walls**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- LINE OF FLOOR.
- WALL BASE. SEE FINISH SCHEDULE.
- LINE OF MASONRY OR CONCRETE WALL AS OCCURS.
- COUNTERTOP SUPPORT. PAINTED. SUPPORT SHALL BE STEEL ANGLE, 2"x2"x1/4". PIECES MITERED AND WELDED @ 90° ANGLE AS INDICATED. CHAMFER EXPOSED EDGES (BELOW COUNTERTOP EDGE) AND GRIND ALL EXPOSED EDGES SMOOTH. ATTACH SUPPORT TO MASONRY OR CONCRETE WALL WITH 3/8" EPOXY BOLTS, AS SHOWN. SUPPORTS SHALL BE LOCATED VERTICALLY ON WALL AT 4'-0" O.C. MAXIMUM.
- BACKSPLASH. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- PROVIDE GROMMETS AT COMPUTER MONITOR LOCATIONS, KNEE SPACES, COUNTERTOP EQUIPMENT, ETC.
- COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B

**4 Steel Support For Countertop at Masonry & Concrete Walls**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- LINE OF FLOOR.
- WALL BASE. SEE FINISH SCHEDULE.
- WALL. SEE FLOOR PLAN & WALL TYPES.
- COUNTERTOP SUPPORT. PAINTED. SUPPORT SHALL BE STEEL ANGLE, 2"x2"x1/4". PIECES MITERED AND WELDED @ 90° ANGLE AS INDICATED. CHAMFER EXPOSED EDGES SMOOTH. ATTACH SUPPORT TO METAL STUDS INSIDE WALL WITH 1/2" BOLTS, AS SHOWN. AT FLOOR, PROVIDE 3" WIDE X 6" LONG X 1/4" THICK, BASE STEEL PLATE WELDED TO VERTICAL STEEL ANGLE. ATTACH BASE PLATE TO FLOOR WITH TWO 1/2" DIAMETER ANCHOR BOLTS (ON EITHER SIDE OF THE VERTICAL ANGLE) WITH 3" MINIMUM EMBED IN CONCRETE FLOOR. CONTRACTOR SHALL REVIEW INTERIOR ELEVATIONS AND LOCATE SUPPORTS DURING WALL CONSTRUCTION. SUPPORT SPACING SHALL NOT EXCEED 4'-0" O.C. MAXIMUM.
- BACKSPLASH. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- PROVIDE GROMMETS AT COMPUTER MONITOR LOCATIONS, KNEE SPACES, COUNTERTOP EQUIPMENT, ETC.
- COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B

**5 Steel Support for Countertop at Stud Wall**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- COUNTERTOP. PLASTIC LAMINATE WRAPPED OVER WOOD SUBSTRATE, 3/4" THICK. SUBSTRATE SHALL BE AS PER ARCHITECTURAL WOODWORK INSTITUTE (AWI) STANDARDS FOR "PREMIUM" GRADE. PROVIDE FULL ROUND EDGE AS INDICATED. WHERE PLASTIC LAMINATE COUNTERTOP IS CALLED OUT AT SINK LOCATIONS, USE EXTERIOR GRADE MARINE PLYWOOD WITH AN IMPERVIOUS SEAL. SEE DETAIL 9 / A505B
- BACKSPLASH. INTEGRAL. PLASTIC LAMINATE SHALL RUN CONTINUOUSLY FROM COUNTERTOP TO BACKSPLASH. BACKSPLASH SHALL HAVE A 3/4" RADIUS EDGE AT TOP AS INDICATED.
- PROVIDE FULL ROUND (BULL NOSE) EDGE AT ALL PLASTIC LAMINATE COUNTERTOPS, TYPICAL.
- BASE CABINET DOOR AS OCCURS.
- EXPOSED END OF THE COUNTERTOP SHALL BE WRAPPED WITH PLASTIC LAMINATE, UNLESS NOTED OTHERWISE. WHERE INDICATED IN FINISH FLOOR PLANS AND/OR INTERIOR ELEVATIONS, PROVIDE SOLID SURFACE END CAP AS PER DETAIL "E".
- SIDESPLASH. PLASTIC LAMINATE OVER WOOD SUBSTRATE, 3/4" THICK. SUBSTRATE SHALL BE AS PER ARCHITECTURAL WOODWORK INSTITUTE (AWI) STANDARDS FOR "PREMIUM" GRADE. PROVIDE CONTINUOUS CLEAR SEALANT WHERE SIDESPLASH ABUTS WALL AND COUNTERTOP. UNLESS NOTED OTHERWISE, SIDESPLASH IS REQUIRED AT ALL LOCATIONS WHERE COUNTERTOP ABUTS VERTICAL SURFACES SUCH AS WALLS, BUILDING COLUMNS, TALL CABINETS, ETC.
- COUNTERTOP. MONOLITHIC MATERIAL. ATTACH COUNTERTOP TO BASE CABINET AND/OR STEEL SUPPORTS WHERE OCCURS.
- PROVIDE 1/8" RADIUS AT ALL EXPOSED EDGE MATERIAL.
- BACKSPLASH. MONOLITHIC MATERIAL. ATTACH BACKSPLASH TO COUNTERTOP TO PERFORM AS INTEGRAL BACKSPLASH. PROVIDE CONTINUOUS CLEAR SEALANT WHERE SIDESPLASH ABUTS WALL.
- SIDESPLASH. MONOLITHIC MATERIAL. ATTACH SIDESPLASH TO WALL. PROVIDE CONTINUOUS CLEAR SEALANT WHERE SIDESPLASH ABUTS WALL AND COUNTERTOP. UNLESS NOTED OTHERWISE, SIDESPLASH IS REQUIRED AT ALL LOCATIONS WHERE COUNTERTOP ABUTS VERTICAL SURFACES SUCH AS WALLS, BUILDING COLUMNS, TALL CABINETS, ETC.
- BASE CABINET AS OCCURS. SEE INTERIOR ELEVATIONS. AT KNEE SPACE LOCATIONS AND WHERE THERE ARE NO BASE CABINETS TO SUPPORT THE COUNTERTOP, PROVIDE STEEL SUPPORTS PER DETAILS 4 / A505B AND 5 / A505B
- END CAP. SOLID SURFACE MATERIAL ATTACHED TO COUNTERTOP. PROVIDE MATCHING BULL NOSE EDGE AT FRONT AND 1/8" RADIUS EDGE AS INDICATED.
- LINE OF WALL.

**6 Typical Countertop Detail**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- LINE OF WALL, AS OCCURS. IF CABINET IS LOCATED AT AN ISLAND, PROVIDE PLASTIC LAMINATE COVERED BACK PANEL, WHERE EXPOSED. NO BACKSPLASH IS NECESSARY.
- DOOR PULL. SEE SPECIFICATIONS IN PROJECT MANUAL.
- PLASTIC LAMINATE CABINET DOOR.
- WALL BASE. SEE FINISH SCHEDULE.
- CABINET BASE. COORDINATE WITH ELECTRICAL DRAWINGS FOR POWER, DATA OUTLETS THAT ARE LOCATED HERE.
- LINE OF FLOOR.
- SEAL TIGHTLY AROUND PIPE PENETRATIONS WITH CAULKING. PROVIDE STAINLESS STEEL ESCUTCHEON PLATE AROUND DRAIN AND WATER LINES.
- BACKSPLASH. SEE TYPICAL COUNTERTOP DETAIL 9 / A505B
- SINK. SEE PLUMBING DRAWINGS AND ARCHITECTURAL DRAWINGS FOR INTERIOR DIMENSIONS AND LOCATION. SEE DETAIL 4 / A505B
- COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- CABINET BODY. ATTACH TO WALL PER TYPICAL DETAIL 3 / A505B

**7 Sink with Base Cabinet**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- STAINLESS STEEL SINK. SEE PLUMBING DRAWINGS AND ARCHITECTURAL DRAWINGS FOR INTERIOR DIMENSIONS AND LOCATION.
- INTEGRAL MONOLITHIC MATERIAL SINK. SEE PLUMBING DRAWINGS AND ARCHITECTURAL DRAWINGS FOR INTERIOR DIMENSIONS AND LOCATION.
- COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- BASE CABINET OR FASCIA PANEL AS OCCURS. SEE INTERIOR ELEVATIONS.
- LINE OF WALL.
- SEAL EXPOSED CUT EDGE OF COUNTERTOP WITH SEALER TO PREVENT WATER DAMAGE.
- PROVIDE SMOOTH AND SEAMLESS TRANSITION WHERE SINK IS ATTACHED TO COUNTERTOP. UNLESS NOTED OTHERWISE, SINK COLOR SHALL MATCH COUNTERTOP COLOR. VERIFY WITH ARCHITECT FOR SINK COLOR IF A MATCHING PREFORMED SINK IS NOT AVAILABLE.

**8 Typical Sink Detail**  
SCALE: 1" = 1'-0"

### KEYED NOTES

- LINE OF WALL.
- KNEE AND TOE CLEARANCE REQUIRED FOR ADA.
- SKIRT PANEL. PLASTIC LAMINATE REMOVABLE ACCESS PANEL WITH 2" ALUMINUM Z-CLIPS MOUNTED ON BACK SIDE OF PANEL (TOTAL 4 CLIPS - TWO ON EACH SIDE OF PANEL).
- PLASTIC LAMINATE SUPPORT PANEL. 2" X 2" X 1/4" THICK X CONT. ANCHORED TO CABINET. THIS PANEL TO BE ON EACH END OF CABINET TO SUPPORT ACCESS PANEL. INSTALL TWO ALUMINUM Z-CLIPS ON EACH SIDE OF CABINET TO SUPPORT ACCESS PANEL. OPENING ABOVE PANEL TO BE KEPT AT MINIMUM JUST ENOUGH TO REMOVE ACCESS PANEL.
- WALL BASE. SEE FINISH SCHEDULE.
- LINE OF FLOOR.
- SEAL TIGHTLY AROUND PIPE PENETRATIONS WITH CAULKING. PROVIDE STAINLESS STEEL ESCUTCHEON AROUND DRAIN AND WATER LINES.
- COUNTERTOP. SEE FINISH FLOOR PLAN AND INTERIOR ELEVATIONS FOR REQUIRED MATERIAL AT DIFFERENT LOCATIONS. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- BACKSPLASH. SEE TYPICAL COUNTERTOP DETAIL 6 / A505B
- SINK. SEE PLUMBING DRAWINGS. SINK SHALL PROVIDE ADA COMPLIANT BOWL DEPTH. SEE DETAIL 9 / A505B
- PLASTIC LAMINATE FASCIA PANEL.
- CABINET BODY. ATTACH TO WALL PER TYPICAL DETAIL 3 / A505B

NOTE: PROVIDE STEEL SUPPORT WITHIN ASSEMBLY WHERE COUNTER IS UNSUPPORTED, TYP.

**9 Sink without Base Cabinet**  
SCALE: 1" = 1'-0"

### KEYED NOTES

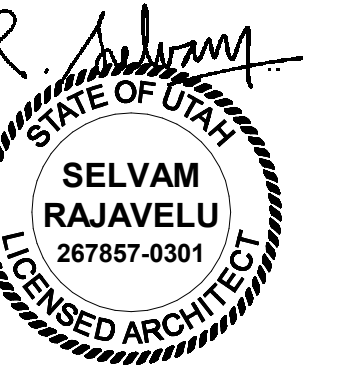
- DRAWER BOTTOM PANEL. SEE SPECIFICATIONS IN PROJECT MANUAL FOR TYPICAL DRAWER CONSTRUCTION.
- FILE DRAWER BODY.
- ALUMINUM STRAP (2" WIDE X 1/8" THICK) ATTACHED TO DRAWER BODY WITH FASTENERS AT 4" O.C. AS REQUIRED.
- FILE FOLDER. OWNER FURNISHED OWNER INSTALLED ITEM.
- DRAWER SLIDE.

**10 File Drawer Section**  
SCALE: 3/8" = 1'-0"

### KEYED NOTES

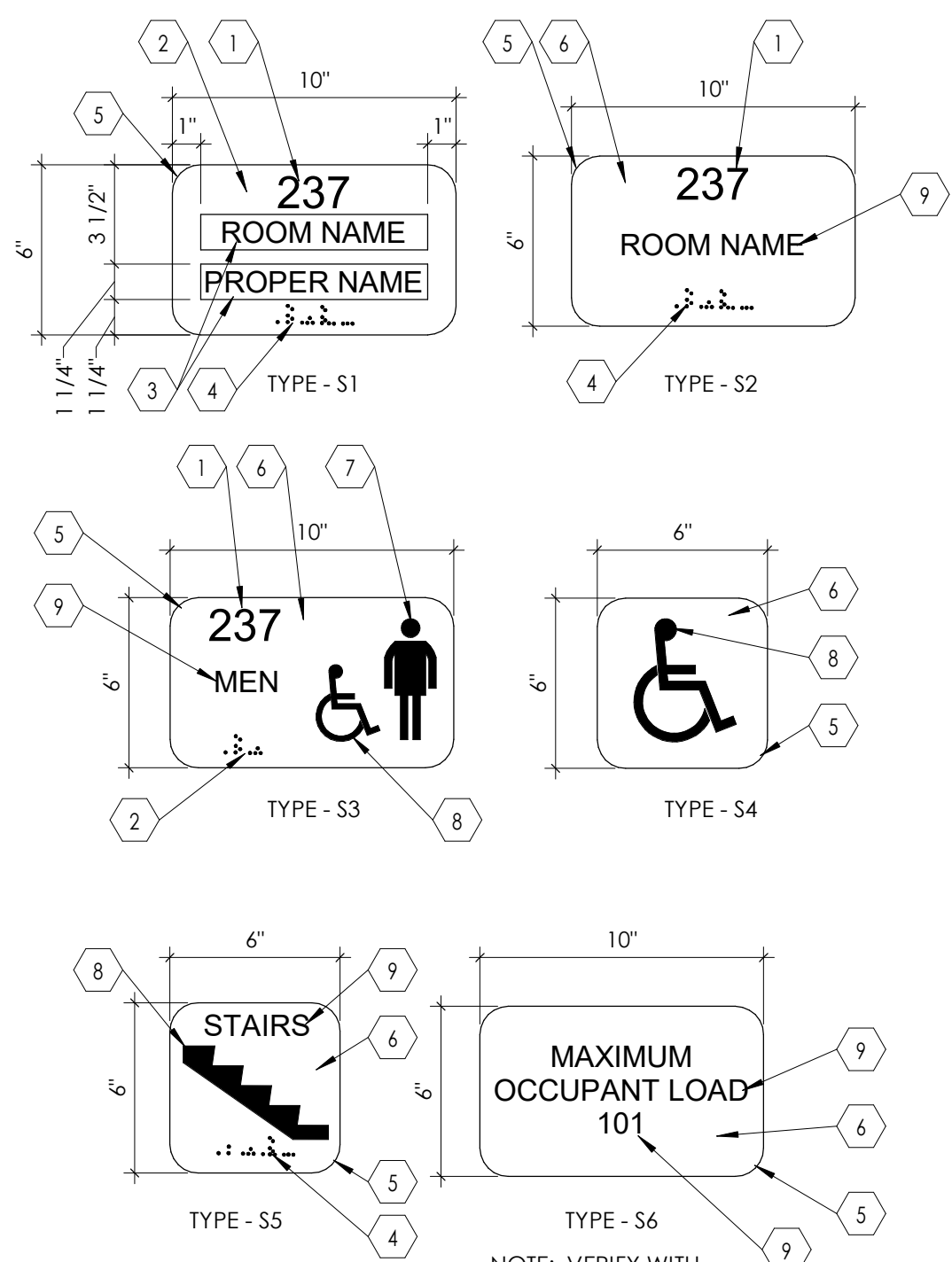
- LINE OF WALL.
- EXTEND THIS WALL CABINET TO WALL AS INDICATED.
- FIXED SHELF.
- OUTLINE OF CABINET THAT OCCURS ON SIDE WALL.
- OUTLINE OF CABINET THAT OCCURS ON FRONT WALL.
- FILLER PANEL. PLASTIC LAMINATE OVER 3/4" PARTICLE BOARD, AS REQUIRED.

**11 Wall Cabinet - Extended at Corners**  
SCALE: 1" = 1'-0"



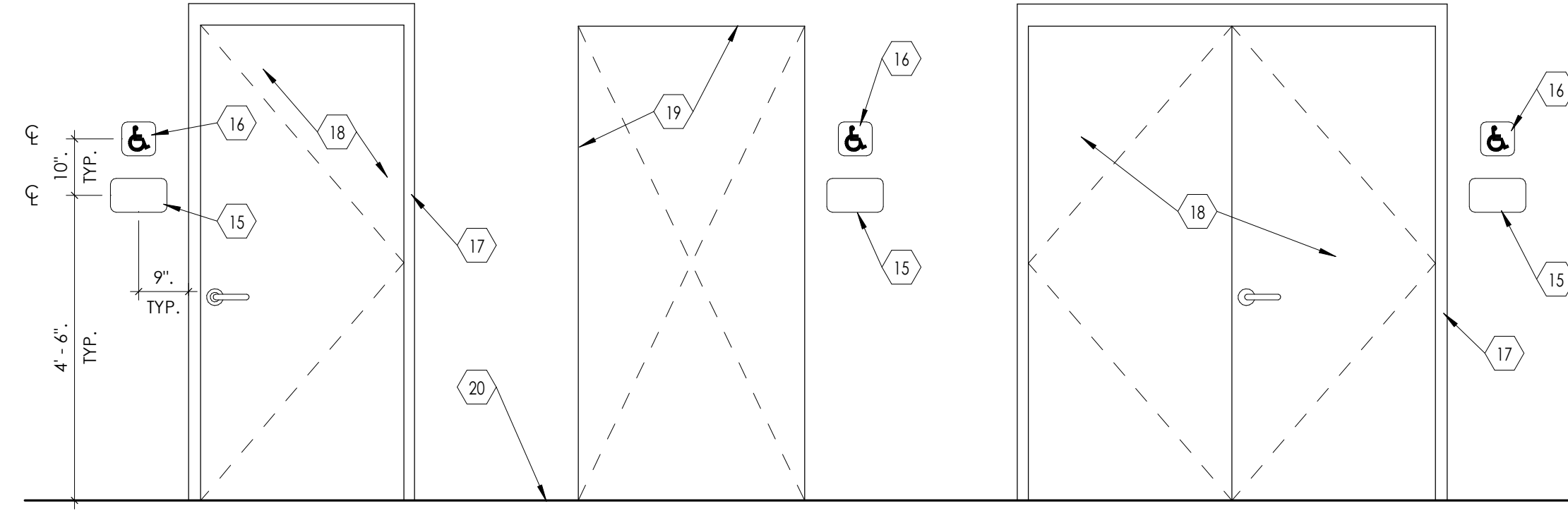
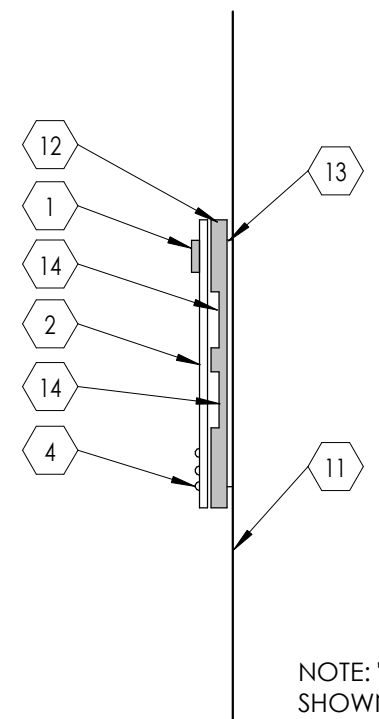
**KEYED NOTES**

- ROOM NUMBER (1/32" RAISED TEXT CHARACTERS, HELVETICA FONT, MATTE FINISHED OPAQUE ACRYLIC SHEET) ATTACHED TO FRONT PANEL.
- MATTE FINISHED OPAQUE ACRYLIC FRONT PANEL (WITH TRANSPARENT WINDOW) ATTACHED TO BASE PANEL.
- TRANSPARENT WINDOW FOR TEXT INSERT (HELVETICA FONT). TEXT INSERT SHALL BE FURNISHED AND INSTALLED BY SIGN CONTRACTOR.
- BRAILLE CHARACTERS AS PER ADA (AMERICANS WITH DISABILITIES ACT) REQUIREMENTS DENOTING ROOM NUMBER AND NAME.
- RADIUS CORNER: 1" TYPICAL.
- MATTE FINISHED OPAQUE ACRYLIC FRONT PANEL ATTACHED TO BASE PANEL.
- PROVIDE APPROPRIATE SYMBOL FOR MEN, WOMEN, UNISEX, BOYS AND GIRLS TOILET ROOM AS OCCURS.
- PROVIDE APPROPRIATE SYMBOL FOR STAIR, DISABLED SIGN, ETC. AS INDICATED.
- ROOM NAME (1/32" RAISED TEXT CHARACTERS, HELVETICA FONT, MATTE FINISHED OPAQUE ACRYLIC SHEET) ATTACHED TO FRONT PANEL.
- PROVIDE DISABLED SYMBOL AS INDICATED IN THE SIGN FOR ALL ROOMS THAT ARE WHEEL CHAIR ACCESSIBLE.
- LINE OF WALL.
- MATTE FINISHED, OPAQUE ACRYLIC SHEET BASE PANEL ATTACHED TO SHIM PLATE.
- SHIM PLATE: ALUMINUM, 1/4" THICK, CONCEALED, WITH PRE-DRILLED HOLES FOR COUNTERSUNK FASTENERS. USE APPROPRIATE FASTENERS DEPENDING ON THE SUBSTRATE.
- RECESS 1/16" FOR TEXT INSERT, FOR SIGN "TYPE - S1" ONLY.
- SIGNAGE, O.F.O.I.
- SIGN AT ALL ACCESSIBLE LOCATION, O.F.O.I.
- DOOR FRAME, SEE DOOR SCHEDULE.
- DOOR, SEE DOOR SCHEDULE.
- OPENING IN WALL.
- LINE OF FLOOR.



**A Sign Types**  
SCALE: 2" = 1'-0"

**B Sign Mounting**  
SCALE: 3" = 1'-0"

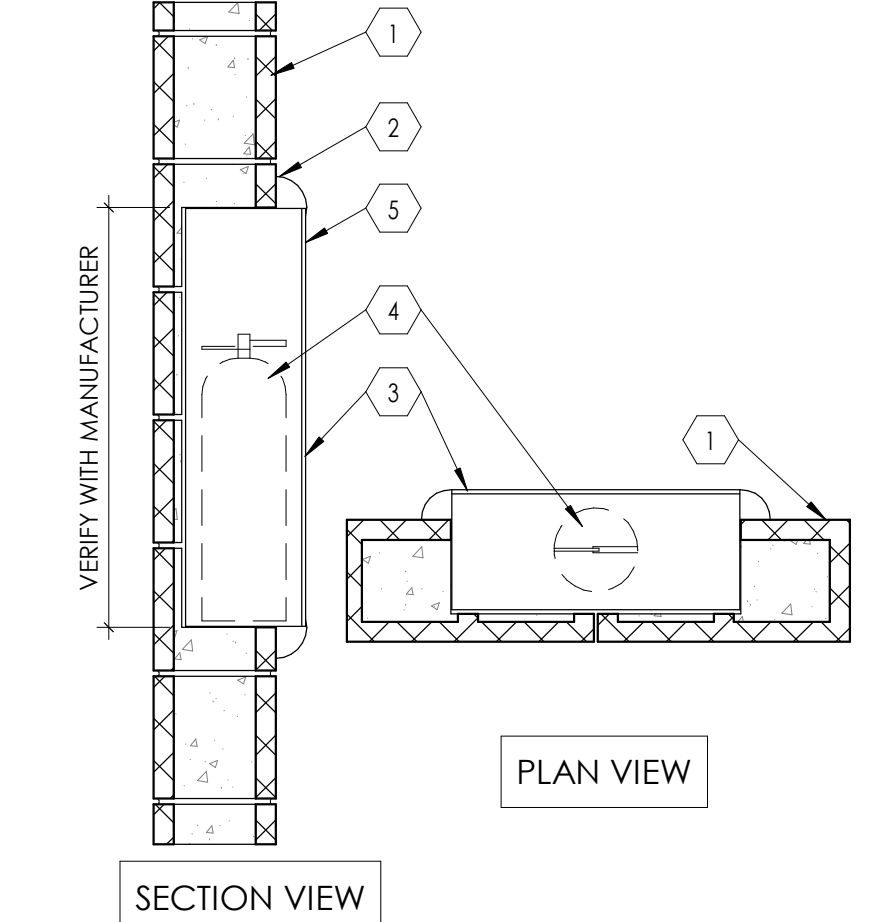


**C Sign Mounting Elevations**  
SCALE: 3" = 1'-0"

**1 Room Signage Detail**  
SCALE: 2" = 1'-0"

**KEYED NOTES**

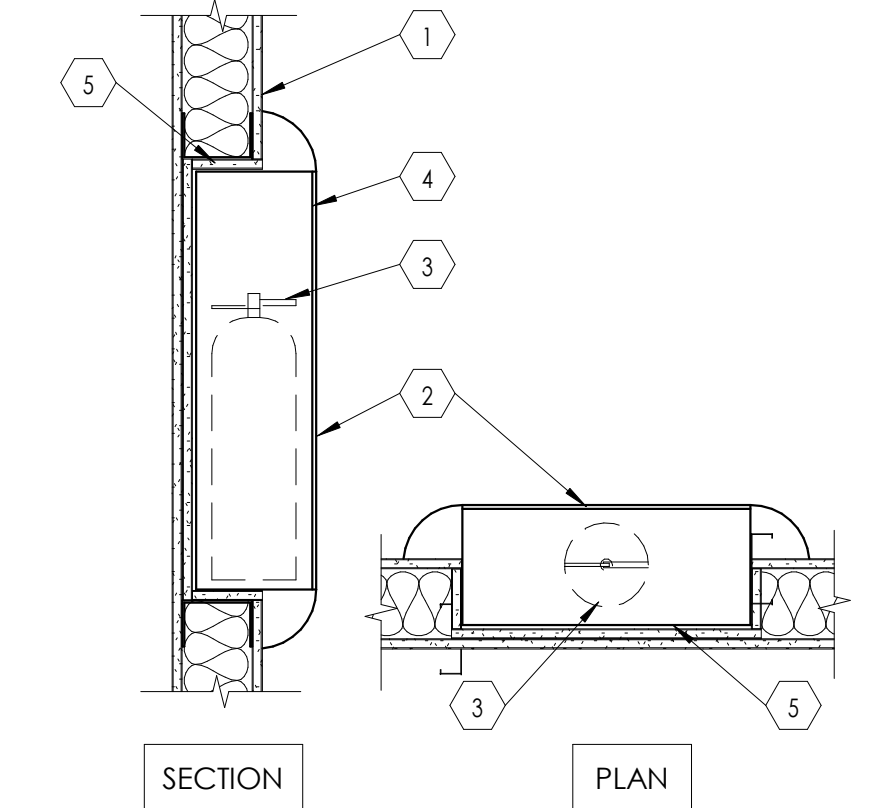
- INTERIOR MASONRY WALL - REINFORCE AROUND OPENINGS AS REQUIRED BY STRUCTURAL PLANS.
- CAULK @ PERIMETER.
- SEMI-RECESSED FIRE EXTINGUISHER CABINET. VERIFY WITH MANUFACTURER FOR ROUGH OPENING SIZE REQUIREMENTS.
- HAND HELD FIRE EXTINGUISHER.
- CABINET DOOR.



**2 Fire Extinguisher Cabinet Detail**  
SCALE: 1" = 1'-0"

**KEYED NOTES**

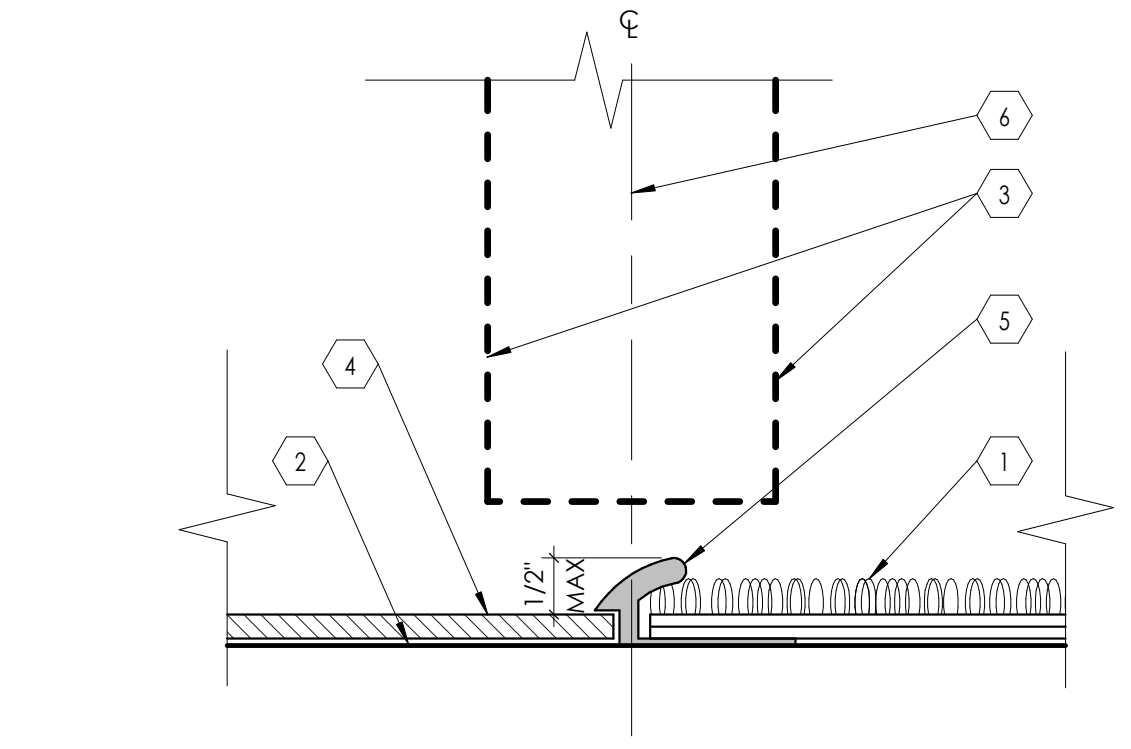
- GYPSUM BOARD, 5/8" THICK, (USE TYPE 'X' IF WALLS ARE FIRE RATED) ATTACHED TO METAL STUD.
- FIRE EXTINGUISHER CABINET, SEMI RECESSED. VERIFY WITH MANUFACTURER FOR ROUGH OPENING SIZE REQUIREMENTS.
- HAND HELD FIRE EXTINGUISHER.
- CABINET DOOR.
- COVER ALL SIDES OF CABINET WITH 5/8" THICK, TYPE 'X' GYPSUM BOARD.



**3 Fire Extinguisher Cabinet Detail**  
SCALE: 1" = 1'-0"

**KEYED NOTES**

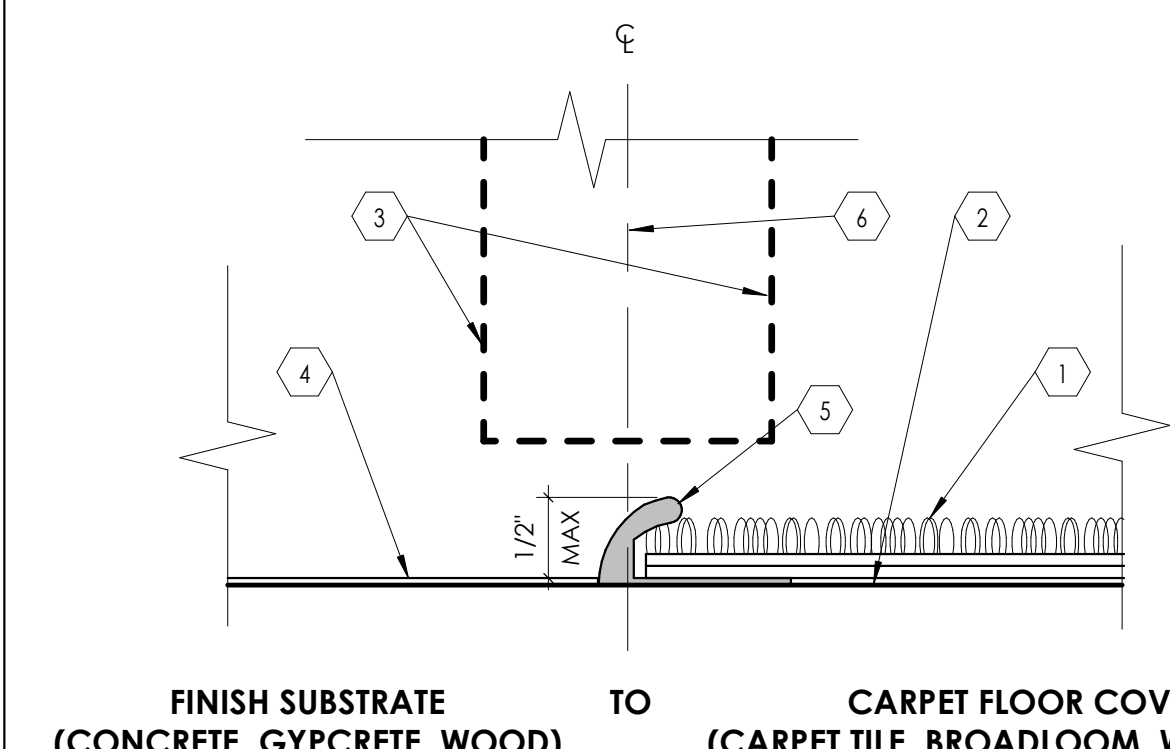
- CARPET FLOOR COVERING AS OCCURS. SEE FINISH SCHEDULE.
- LINE OF FLOOR.
- DOOR AS OCCURS.
- FLOOR COVERING (VINYL COMPOSITION TILE, LUXURY VINYL TILE, ETC. AS OCCURS). SEE FINISH SCHEDULE.
- METAL TRANSITION STRIP, MODEL NUMBER LVT 130 IN ETCHED ALUMINUM BY FUTURA OR EQUIVALENT. ATTACH TRANSITION STRIP TO SUBSTRATE PER MANUFACTURERS RECOMMENDATIONS.
- CENTERLINE OF DOOR AND TRANSITION STRIP SHALL ALIGN.



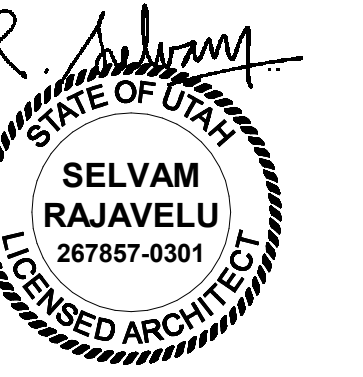
**4 Floor Covering Transition Detail**  
SCALE: 12" = 1'-0"

**KEYED NOTES**

- CARPET FLOOR COVERING AS OCCURS. SEE FINISH SCHEDULE.
- LINE OF FLOOR.
- DOOR AS OCCURS.
- LIQUID APPLIED FINISH (OPAQUE SEALER, CLEAR SEALER, ETC.). SEE FINISH SCHEDULE.
- METAL TRANSITION STRIP, MODEL NUMBER LVT 160 IN ETCHED ALUMINUM BY FUTURA OR EQUIVALENT. ATTACH TRANSITION STRIP TO SUBSTRATE PER MANUFACTURERS RECOMMENDATIONS.
- CENTERLINE OF DOOR AND TRANSITION STRIP SHALL ALIGN.



**5 Floor Covering Transition Detail**  
SCALE: 12" = 1'-0"



**DOOR SCHEDULE**

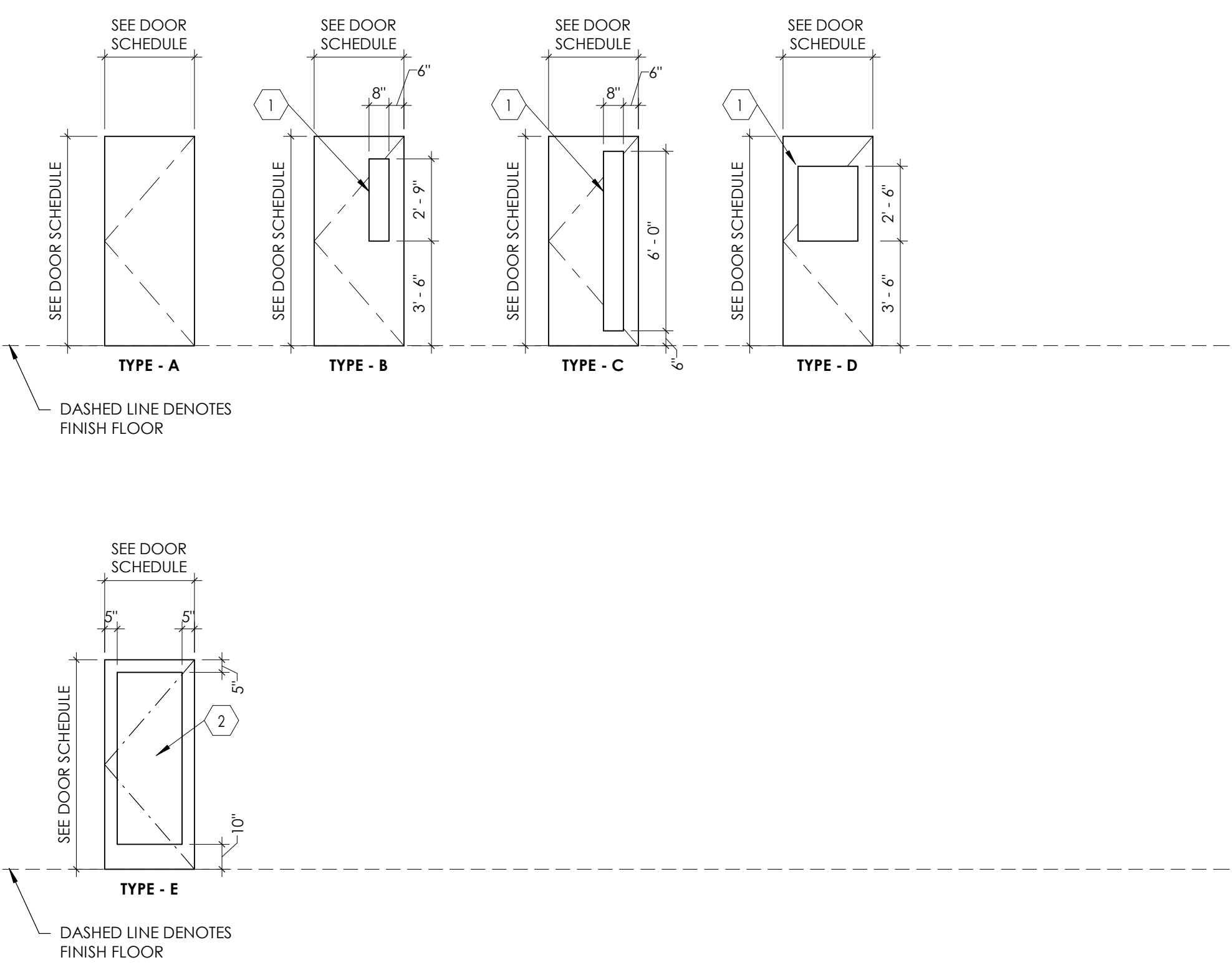
DOOR #	# OF PANELS	DOOR				FRAME			DETAILS			DOOR #	FIRE RATING (MINUTES)	HARDWARE GROUP	COMMENTS		
		W1	W2	HEIGHT	THICKNESS	MATERIAL	TYPE (1/A601A)	TYPE (2/A601A)	DEPTH	MATERIAL	JAMB					HEAD	THRESHOLD
A102A	1	3'-0"		7'-0"	1 3/4"	WD	B	1	5 7/8"	HM	1/A504A	1/A504A		A102A			1, 2
A102B	1	3'-0"		7'-0"	1 3/4"	WD	B	1	5 7/8"	HM	1/A504A	1/A504A		A102B			1, 2
A103A	1	3'-0"		7'-0"	1 3/4"	WD	B	1	5 7/8"	HM	1/A504A	1/A504A		A103A			1, 2

**COMMENTS**

1. CARD READER.  
2. SMOKE RATED DOOR.

**KEYED NOTES**

- VISION PANEL, GLAZING IN VISION PANEL SHALL BE 1/4" THICK, CLEAR, TEMPERED, GLAZING. FOR WOOD DOOR, PROVIDE WOOD TRIM FRAME FLUSH WITH THE FACE OF THE DOOR, AROUND THE VISION PANEL OPENING. STAIN AND SPECIES OF WOOD TRIM SHALL MATCH WOOD DOOR. FOR HOLLOW METAL DOOR, PROVIDE METAL TRIM AROUND VISION PANEL. GLAZING SHALL BE FIRE RATED IF DOORS ARE REQUIRED TO BE FIRE RATED.
- FOR EXTERIOR DOORS OF THIS TYPE, GLAZING SHALL BE TINTED, INSULATED, TEMPERED, LOW E, AND 1" THICK. FOR INTERIOR DOORS OF THIS TYPE, GLAZING SHALL BE CLEAR, TEMPERED AND 1/4" THICK.
- STAINLESS STEEL WELDED WIRE MESH (15 GAUGE) ATTACHED TO DOOR, PROVIDE FRAME AROUND THE OPENING IN DOOR TO SECURE THE MESH IN PLACE.
- METAL LOUVER IN DOOR FOR VENTILATION.



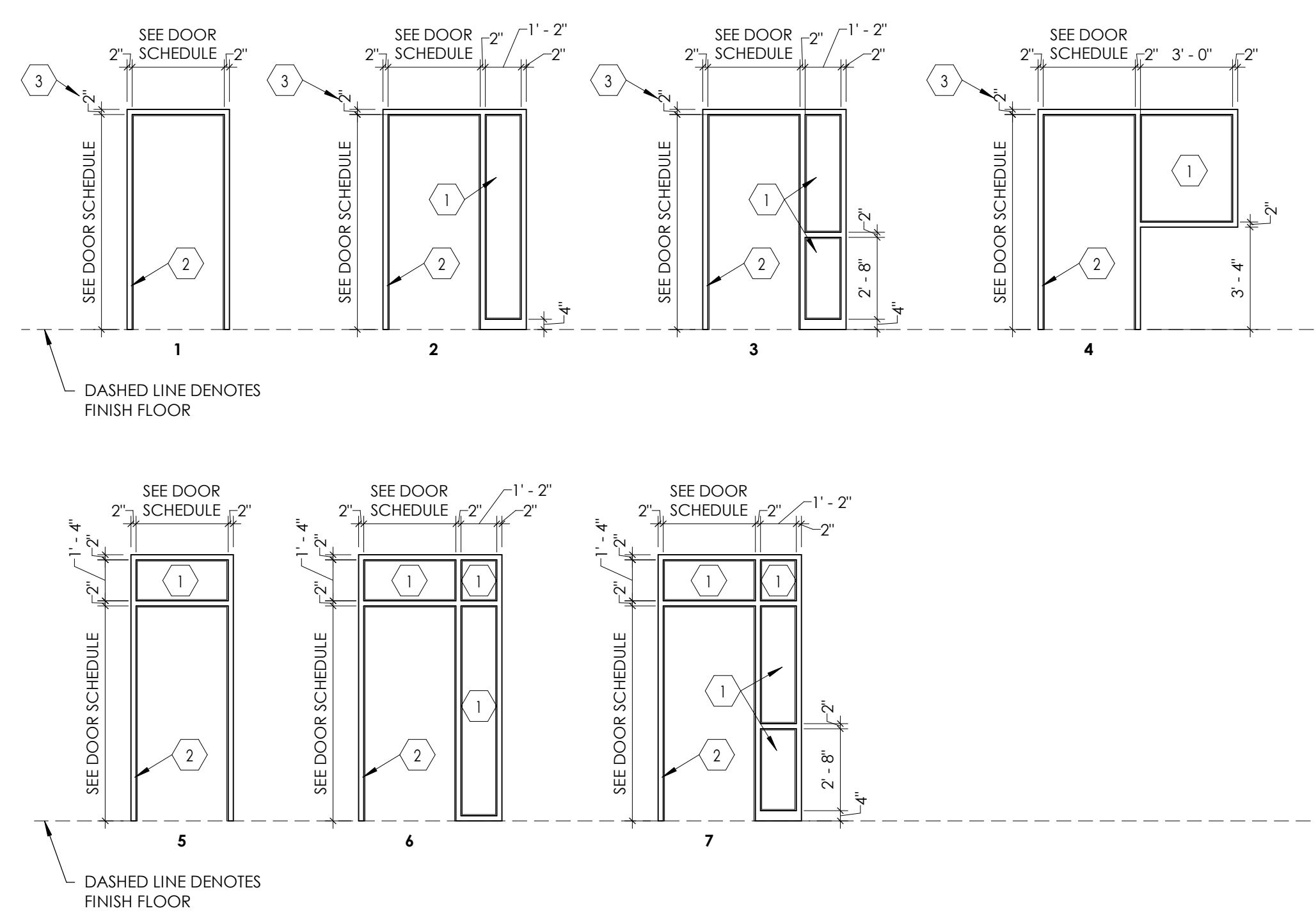
**1 Door Types**

NOTE: REFER TO "DOOR SCHEDULE" TABLE FOR DOOR TYPES REQUIRED FOR THIS PROJECT. SOME DOOR TYPE ELEVATIONS INDICATED ABOVE, MAY NOT BE APPLICABLE TO THIS PROJECT.

SCALE: 1/4" = 1'-0"

**KEYED NOTES**

- GLAZING SHALL BE CLEAR, TEMPERED, AND 1/4" THICK.
- DOOR FRAME, SEE DOOR SCHEDULE.
- WHERE DOOR OCCURS AT MASONRY WALL (8" HIGH, C.M.U. BLOCKS), AND WITH A TYPICAL DOOR HEIGHT OF 7'-0", USE 4" FRAME AS FRAME HEAD INSTEAD OF THE STANDARD 2" FRAME.



**2 Frame Types**

NOTE: REFER TO "DOOR SCHEDULE" FOR FRAME TYPES REQUIRED FOR THIS PROJECT. SOME FRAME TYPE ELEVATIONS INDICATED ABOVE MAY NOT BE APPLICABLE TO THIS PROJECT.

SCALE: 1/4" = 1'-0"

Intermountain Healthcare  
Logan Regional Hospital  
2nd Floor Imaging Reception Area

500 East 1400 North  
Logan, Utah 84341

NJRA Project # 19223.00  
Construction Documents March 2021

Door  
Schedule

A601A